

**Centers for Disease Control and Prevention
Centers for Public Health Preparedness (CPHP) Program**

Program Summary and Activity Lists by CPHP, 2004-2005

As of August 31, 2005

The overarching goal of the Centers for Public Health Preparedness (CPHP) program is to strengthen terrorism preparedness and emergency response at the frontlines by linking academic expertise to state and local health agency needs. This document, the CPHP activity summary, has been updated based on progress reported and changing work plans since the original and revised lists were distributed in January and July 2005. Critical to strengthening the Network, encouraging new collaborations, locating existing programs, expertise, and resources -- and hopefully, avoiding duplication of content development -- each of the CPHPs current program activities and progress to date will continue to be shared with all CPHPs, key CDC staff including the COTPER Division of State and Local Readiness terrorism cooperative agreement project officers, the Association of Schools of Public Health, the Association of State and Territorial Health Officials, the National Association of County and City Health Officials, and other key public health stakeholders.

The CPHPs are making an important national contribution to the development, delivery, and evaluation of preparedness education. Currently, 41 CPHPs are established in universities within schools and colleges of public health, medicine, nursing, veterinary medicine, pharmacy, biological sciences, a community college, and several university-based medical and health science centers. CPHPs are providing preparedness education and other requested services to health agencies in 48 states.

As of August 31, 2005, the CPHP Program has successfully achieved the following:

- 395 program activities have reached over 209,000 learners.
- 66% of all CPHP completed activities provide preparedness education based on identified community needs of state and local public health and other practice partners.
- 177 CPHP preparedness education programs target the learning needs of state and local public health workers.
- 70 activities offer preparedness education to graduate and undergraduate students, providing new proficiencies within academic curricula to better enable graduates to meet preparedness challenges needed to enter the workforce.
- From September 1, 2004, through August 31, 2005, most CPHPs have educated an average of 6742 state and local workers in public health and healthcare, faculty, students, and/or volunteers.

The following tables list each CPHP's completed program activities for the 2004-2005 budget period. It should be noted that not all CPHPs have equal levels of funding. CPHPs are listed alphabetically by University with adopted program name. Program activities highlighted in gray were cancelled since the last publication of this list. Each program activity (designated by a number for CPHP-specific reference only) is categorized as an

1. **Education or training activity**, the primary focus of CPHP program. Preparedness education activities may be either a) partner-requested, based on a community need, or b) academic or university student-focused;
2. Community **partner-requested activity** other than education and training;
3. **Supportive activity**, which is determined by individual CPHP need to support its preparedness education activities, partnerships, etc.; or,
4. **No-cost extension activity**, which are being completed using FY03 funds awarded by ASPH under previous program announcement.

In most cases, activities have been aligned with a specific naming convention in order to quickly identify 21 different types of education, partner-requested, and supportive activities that comprise the majority of

CPHP program preparedness efforts. Outreach programs and courses are those that target a public health workforce audience.

Additional details regarding educational resources (program description, learning objectives, competencies, and evaluation results) and materials available to be shared with others may be found in the CPHP Resource Center at <http://www.asph.org/acphp/phprc.cfm> .

Burlington County Community College – Simulation Center for Public Health Preparedness

Education and Training Activities

1, 2	<p>Develop and implement an Emergency simulation and identification (ESID) training lab, complete with major software suites related to emergency preparedness Partner: Burlington County Office of Emergency Management and Sheriff's Department, New Jersey Department of Health and Senior Services, and various local police and fire departments, Audience: emergency management personnel, police, fire fighters, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No</p>
5	<p>Outreach Program:Preparedness curricula for fire, police department and EMS personnel – available for credit and non-credit, onsite (field-delivered) and independent study course materials Partner: Burlington County Office of Emergency Management and Sheriff's Department, New Jersey Department of Health and Senior Services, and various local police and fire departments, Audience: front line emergency responders, EMS personnel, police, fire fighters, local public health workers, Anticipated Reach: 3000, Total Reach: 0, Is Activity Complete? No</p>
6	<p>Outreach Program:Preparedness curricula for fire, police, EMS units, civic leaders, and corporate entities – online course Partner: Burlington County Office of Emergency Management and Sheriff's Department, New Jersey Department of Health and Senior Services, and various local police and fire departments, Audience: fire fighters, police, EMS personnel, civic and corporate leaders, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No</p>
8	<p>Outreach Program:Crisis management curricula for schools, civic leaders, and corporate managers – 4-30 hour onsite courses Partner: Burlington County Office of Emergency Management and Sheriff's Department, New Jersey Department of Health and Senior Services, and various local police and fire departments, Audience: School administrators, civic leaders, and corporate managers, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No</p>
<i>Partner-requested Activities (other than training)</i>	
4, 7	<p>Exercise:Develop and coordinate at least two large scale-scripted scenarios of major public health threats for the frontline community Partner: Burlington County Office of Emergency Management and Sheriff's Department, New Jersey Department of Health and Senior Services, and various local police and fire departments, Is Activity Complete? Yes</p>
<i>Supportive Activities</i>	
3	<p>Construct a lab for detection hardware including bacterial probes, travel infrared spectrometers, radiation detectors, portable chemical and biological agent detectors Partner: Academic program, Is Activity Complete? No</p>

Columbia University– Center for Public Health Preparedness – School of Public Health

Education and Training

1a	<p>Outreach Course:Adapting web-based Basic Emergency Preparedness /Incident Command System (ICS) – onsite course Partner: NYC DOHMH, Audience: PH workers, Anticipated Reach: 6000, Total Reach: 100, Is Activity Complete? No</p>
1b	<p>Outreach Course: Adapting Point of Distribution training – onsite course Partner: NYC DOHMH, Audience: Health dept staff, clinician volunteers in NY City Medical Reserve Corps, Anticipated Reach: 3192, Total Reach: 83, Is Activity Complete? Yes</p>
1c	<p>Outreach Course: Basic Preparedness for Disaster Mental Health Unit – onsite course Partner: NYC DOHMH, Audience: staff at NYC Mental Health unit, Anticipated Reach: 6000, Total Reach: 0, Is Activity Complete? No</p>
1d	<p>Outreach Program: Personal Protective Equipment and Worker Safety – onsite course Partner: NYC DOHMH, Audience: PH staff, Anticipated Reach: 6000, Total Reach: 50, Is Activity Complete? No</p>

Columbia University– Center for Public Health Preparedness – School of Public Health

1e	Outreach Program: Student Volunteer Epi/Surge program <i>Partner: Academic program in Partnership with NYC DOHMH, Audience: Graduate PH students, Anticipated Reach: 10, Total Reach: 27, Is Activity Complete? Yes</i>
2	Exercise: ICS training & exercises for Metro Area Regional Office <i>Partner: NYS DOH, Audience: State health dept workforce, Anticipated Reach: 700, Total Reach: 74, Is Activity Complete? No</i>
3	Outreach Course/Program w/ Exercise: ICS training for Westchester County Health Dept – onsite course <i>Partner: Westchester County Health Dept, Audience: local health dept workers, Anticipated Reach: 450, Total Reach: 385, Is Activity Complete? Yes</i>
4	Outreach Course: Emergency functional role training for Orange County DOH - onsite course <i>Partner: Orange County DOH, Audience: local PH agency workers, Anticipated Reach: 185, Total Reach: 55, Is Activity Complete? Yes</i>
5	Outreach Course: Emergency functional role training for Putnam County DOH – onsite course <i>Partner: Putnam County DOH, Audience: local PH agency workers, Anticipated Reach: 75, Total Reach: 0, Is Activity Complete? No</i>
7	Outreach Program: Train-the-trainer, ICS and competency-to-curriculum <i>Partner: Need originally identified by Westchester Co. DOH; other CPHPs expressed similar need for their local health dept partners, Audience: local health dept personnel and CPHP partners, Anticipated Reach: 100, Total Reach: 100, Is Activity Complete? Yes</i>
8	Outreach Course: Updating Basic Emergency Preparedness – web-based course <i>Partner: Need originally identified by NYC DOHMH and Orange County; this is a generic version which has been adapted by other State/ local health departments, Audience: State and local public health dept workers nationwide, Anticipated Reach: 375, Total Reach: 9237, Is Activity Complete? Yes</i>
A1	Outreach Program: OCDOH Medical Reserve Corps Training Activity <i>Partner: Orange County Department of Health, Audience: Physicians, Nurses, and Behavioral Health professionals, Anticipated Reach: 100, Total Reach: 0, Is Activity Complete? No</i>
<i>Partner-requested Activities (other than training)</i>	
1f	School surveillance program <i>Partner: NYC DOHMH, Is Activity Complete? No</i>
A2	Job-Aid: NYCDOHMH Just-in-Time Report <i>Partner: New York City Department of Health and Mental Hygiene, Is Activity Complete? Yes</i>
<i>Supportive Activities</i>	
6	Vulnerable populations content integration into all education courses and programs <i>Partner: All education partners including NYC DOHMH, NYS DOH and local health departments, Is Activity Complete? No</i>
9	Partner Meetings: Continue participation in NYS DOH training groups <i>Partner: NYS DOH, Is Activity Complete? Yes</i>
10	Partner Meetings: Continue collaboration with other emergency preparedness efforts at Columbia <i>Partner: Academic program, Is Activity Complete? Yes</i>
<i>No Cost Extension</i>	
E1 (2)	Academic Program: Re-offer 2, 3-credit courses at SPH - originally developed 2003 (Emerging Infectious Disease and Social Policy Implications of Bioterrorism)
E2 (2)	Outreach Program: Create web-based interactive emergency preparedness learning space/courses and programs in Disease of BT: recognition and Protection and Public Health Implications for EMS; Emergency Preparedness: BT Implications for Dental Profession; Lessons Learned
E3 (3,5)	Outreach Course: Based on needs assessments completed in Q4/June 2004, develop an Infectious Disease Training for Emergency Department Staff. Audience: Hospital Emergency Departments

Emory University– Center for Public Health Preparedness and Research – School of Public Health

Education and Training

8	Seminar Series: Triangle lecture series - preparedness topics - onsite <i>Partner: Academic program in partnership with Georgia Department of Public Health (GDPH), Audience: State and local public health workers, Anticipated Reach: 125, Total Reach: 611, Is Activity Complete? Yes</i>
9	Seminar Series: Models of Excellence lecture series – preparedness topics - onsite <i>Partner: Academic program in partnership with GDPH, Audience: State health dept workers, Anticipated Reach: 360, Total Reach: 290, Is Activity Complete? Yes</i>
10	Seminar Series: Instructional preparedness lectures (13) – onsite and distance learning via web and CD-Rom <i>Partner: Academic program in partnership with GDPH, Audience: State public health workers and grad students, Anticipated Reach: 43225, Total Reach: 4115, Is Activity Complete? Yes</i>
11	Conference: Influenza Preparedness conference proceedings – onsite and distance learning via web and CD-Rom <i>Partner: Academic program in partnership with GDPH, Audience: State public health workers and grad students, Anticipated Reach: 3325, Total Reach: 682, Is Activity Complete? Yes</i>
12	Conference: Food/Waterborne disease preparedness conference proceedings – onsite and distance learning via web and CD-Rom <i>Partner: Academic program in partnership with GDPH, Audience: State public health workers and grad students, Anticipated Reach: 3325, Total Reach: 609, Is Activity Complete? Yes</i>
13	Outreach Program: Skill oriented series - 2 onsite training programs, also available via web <i>Partner: GDPH, Audience: State public health workers, Leadership Institute participants (see activity # 18) , and grad students, Anticipated Reach: 6690, Total Reach: 319, Is Activity Complete? Yes</i>
14	Outreach Course: Strategic National Stockpile training – onsite and distance learning via web and CD-Rom <i>Partner: GDPH and Dekalb County PH (a CDC-Advanced Practice Center), Audience: State and local health dept workers, Anticipated Reach: 3395, Total Reach: 0, Is Activity Complete? Yes</i>
15	Outreach Course: Georgia-specific Nursing Protocols for emergency events – onsite courses <i>Partner: GDPH Office of Nursing, Audience: state PH nurses, Anticipated Reach: 1500, Total Reach: 0, Is Activity Complete? Yes</i>
16	Outreach Program: Web-based preparedness courses (2) <i>Partner: Academic program in partnership with GDPH, Audience: State public health workers and grad students, Anticipated Reach: 6650, Total Reach: 0, Is Activity Complete? Yes</i>
17	Web-based preparedness-related case-studies (2) <i>Partner: Academic program in partnership with GDPH, Audience: State public health workers and grad students, Anticipated Reach: 6650, Total Reach: 282, Is Activity Complete? Yes</i>
18	Institutes: Leadership Institute for PH preparedness (in Nursing) – onsite course <i>Partner: GDPH and local public health district, Audience: State and local PH nurses, Anticipated Reach: 20, Total Reach: 20, Is Activity Complete? No</i>
19	Academic Program: CMPH Graduate preparedness course work - onsite <i>Partner: Academic program in partnership with GDPH, Audience: State-identified Public health Preparedness scholars and grad students, Anticipated Reach: 55, Total Reach: 61, Is Activity Complete? Yes</i>
20	Scholarships: Public Health preparedness scholars (10) <i>Partner: Academic program in partnership with GDPH, Audience: State-identified Public health Preparedness scholars, Anticipated Reach: 10, Total Reach: 10, Is Activity Complete? Yes</i>
21	Outreach Program: Public Health preparedness certificate <i>Partner: Academic program in partnership with GDPH, Audience: State PH workers and Georgia health sciences preparedness students, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes</i>
22	Outreach Course: Preparing Next Generation of Providers in a Time of Crisis Summit - onsite <i>Partner: GDPH, Audience: State PH leaders and Georgia health sciences preparedness students, Anticipated Reach: 76, Total Reach: 50, Is Activity Complete? Yes</i>
28	Internships: Mini residency for University of Puerto Rico faculty <i>Partner: Puerto Rico Department of Health, Audience: faculty at University of Puerto Rico, Anticipated Reach: 4, Total Reach: 5, Is Activity Complete? Yes</i>

Emory University– Center for Public Health Preparedness and Research – School of Public Health	
30	Outreach Course: First Responder training, Puerto Rico – onsite <i>Partner: Puerto Rico Department of Health, Audience: first responders, Anticipated Reach: 50, Total Reach: 88, Is Activity Complete? Yes</i>
31	Adaptation of Existing Curricula / Development, Puerto Rico <i>Partner: Puerto Rico Department of Health, Audience: PH workers, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No</i>
<i>Partner-requested Activities (other than training)</i>	
23	Learning Management System: Ongoing Needs Assessment Activities (enhance G-Train) for GDPH <i>Partner: GDPH, Is Activity Complete? Yes</i>
25	Learning Management System: Assess G-TRAIN Competencies by Discipline for GDPH <i>Partner: GDPH, Is Activity Complete? Yes</i>
29	Partner Meetings: Advisory Ad Hoc Committee, University of Puerto Rico <i>Partner: Puerto Rico Dept of Health, Is Activity Complete? Yes</i>
32	Partner Meetings: Collaborate with Puerto Rico Department of Health to identify and address preparedness education and training needs <i>Partner: Puerto Rico Dept of Health, Is Activity Complete? Yes</i>
<i>Supportive Activities</i>	
5	Presentation of CPHP Work: National dissemination of products <i>Partner: Based on needs of other CPHPs, Is Activity Complete? Yes</i>
6	Presentation of CPHP Work: Participation in Professional meetings / Publications <i>Partner: Academic program, Is Activity Complete? Yes</i>
7	Partner Meetings: Explore opportunities and identify Preparedness training needs of international partners including Health Canada, Puerto Rico, and other Caribbean public health agencies <i>Partner: Academic program, Is Activity Complete? Yes</i>
24	Learning Management System: Sharing / linking to Educational Activities (enhancing G-TRAIN) <i>Partner: GDPH, Is Activity Complete? Yes</i>
26	Partner Meetings: Continuing Professional education Committee <i>Partner: Academic program, Is Activity Complete? Yes</i>
27	Partner Meetings: Emory Preparedness partners <i>Partner: Academic program, Is Activity Complete? Yes</i>
<i>No Cost Extension</i>	
E1 (5)	Outreach Course: Develop and produce the final 2 CDs in the Emerging Threats in Public Health Series: Emerging Threats in Public Health: Explosives and (2) Emerging Threats in Public Health: Georgia-relevant Issues. In addition, the Emory CPHP will duplicate additional
E2 (5)	Outreach Course: Develop face-to-face and web-based preparedness training for nursing leaders, based on the Leadership Institute in Public Health Preparedness
E4 (3, 4, and 5)	Learning Management System: Conduct training needs assessment and validation of G-TRAIN (LMS system) - will collaborate with GA DOH to disseminate G-TRAIN. Also, restructure and redesign to allow for easier access to training materials.
E5 (7)	Presentation of CPHP Work: Edit Public Health Reports Supplemental Issue entitled: Collaboration in Public Health Preparedness Among Universities, State and Local Health Departments. There will be an overrun of this journal for distribution throughout the CPHP network
E6 (8)	Evaluation Activities related to Emerging Threats in Public Health Series and the 2nd Leadership Institute
E7 (7)	Presentation of CPHP Work: Travel to meetings to collaborate with the GA DOH and to disseminate and present information about Emory CPHP activities at national level

Emory University - Southeastern Center for Emerging Biological Threats – Health Sciences Center	
<i>Education and Training</i>	
4	Conference: Conduct Fall scientific conference (and select partner project from conference) <i>Partner: Academic program, Audience: State and local public health professionals, clinicians, researchers, faculty, Anticipated Reach: 180, Total Reach: 86, Is Activity Complete? Yes</i>

Emory University - Southeastern Center for Emerging Biological Threats – Health Sciences Center	
5	Conference: Organize and host a scientific conference in Atlanta in Spring 2005 <i>Partner: Academic program, Audience: State and local public health professionals, clinicians, researchers, faculty, Anticipated Reach: 80, Total Reach: 180, Is Activity Complete? Yes</i>
8	Develop a CD-ROM education product from information gathered at the food borne infectious disease conference and the Spring 2005 conference <i>Partner: Academic program, Audience: State and local public health professionals, clinicians, researchers, faculty, Anticipated Reach: 0, Total Reach: 609, Is Activity Complete? No</i>
Partner-requested Activities (other than training)	
3	Complete southeast influenza evaluation survey and analysis <i>Partner: Southeast Universities and State/local health departments, Is Activity Complete? Yes</i>
Supportive Activities	
1	Recruit additional partners from the prominent southeast region institutions <i>Partner: N/A, Is Activity Complete? Yes</i>
2	Select up to 14 new seed grant awardees <i>Partner: N/A, Is Activity Complete? Yes</i>
6	Sponsor a networking opportunity at an infectious disease conference <i>Partner: Academic program, Is Activity Complete? Yes</i>
7	Partner Meetings: Sponsor a scientific partner meeting at a SECEBT institution <i>Partner: Academic program, Is Activity Complete? Yes</i>
9	Presentation of CPHP Work: Work with the Journal of Emerging infectious Disease and the speakers from the conference to develop a publishable paper <i>Partner: N/A, Is Activity Complete? No</i>
10	Presentation of CPHP Work: Develop a white paper from the January 2004 Pandemic Influenza conference <i>Partner: N/A, Is Activity Complete? No</i>
11	Pilot a grant awardees' findings presentation at the annual SECEBT meeting <i>Partner: N/A, Is Activity Complete? N/A</i>
12	Websites: Develop a plan to enhance SECEBT website and information distribution <i>Partner: N/A, Is Activity Complete? Yes</i>
13	Presentation of CPHP Work: Hold quarterly Partner conference calls <i>Partner: N/A, Is Activity Complete? Yes</i>
NEW	Academic Program: Global Initiatives Program <i>Partner: Academic Program, Is Activity Complete? No</i>

Harvard University – Center for Public Health Preparedness – School of Public Health	
Education and Training	
1	Outreach Course: Preparedness training in Maine <i>Partner: Maine Bureau of Health and Maine Center for Public Health, Audience: State public health workforce, Anticipated Reach: 300, Total Reach: 639, Is Activity Complete? Yes</i>
2	Outreach Course: Preparedness training in Massachusetts – onsite and distance learning <i>Partner: Massachusetts Department of Public Health, Coalition for Local Public Health, Audience: State and local Public Health Workers and Professionals, Anticipated Reach: 1500, Total Reach: 1774, Is Activity Complete? Yes</i>
7	Outreach Course: Train-the-Trainer Emergency Basics Web and CD-ROM based Module: Flexible Learning Platform <i>Partner: Academic program in partnership with Maine, Massachusetts, and New Hampshire public health, Audience: Boards of Health, public health nurses, health agents, hospital and community health staff, state and local health officials, Anticipated Reach: 3000, Total Reach: 3367, Is Activity Complete? Yes</i>
9	Academic Program: Public Health Preparedness Curricula <i>Partner: Academic program, Audience: Graduate students at Harvard School of Public Health, Anticipated Reach: 0, Total Reach: 208, Is Activity Complete? Yes</i>

Harvard University – Center for Public Health Preparedness – School of Public Health

10	Seminar Series: Harvard CPHP Speakers' Bureau <i>Partner: Massachusetts Department of Public Health, Maine Bureau of Health; State of New Hampshire, Audience: state and local public health workers, Anticipated Reach: 0, Total Reach: 212, Is Activity Complete? Yes</i>
11	Curriculum Development and Training of Judiciary – onsite <i>Partner: Massachusetts Department of Public Health, MDPH Western Regional Office, Hampshire County, Massachusetts, Audience: district and housing court judges, magistrates, clerks, and municipal attorneys, Anticipated Reach: 54, Total Reach: 250, Is Activity Complete? No</i>
12	Outreach Course: National, State, and Local Connectivity Training – onsite courses <i>Partner: Need originally identified in Massachusetts and requested by numerous State and local health departments, Audience: Public Health workers and professionals, Anticipated Reach: 0, Total Reach: 1760, Is Activity Complete? Yes</i>
A1	Outreach Course: Preparedness Checklist <i>Partner: MA, ME, NH, Audience: Local Public health officials, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No</i>
A3	Expanded Rural Preparedness <i>Partner: N/A, Audience: National rural preparedness audiences, public health workforce, preparedness officials, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes</i>
<i>Partner-requested Activities (other than training)</i>	
A2	Exercise: Exercise Toolkit <i>Partner: Massachusetts Department of Public Health, Maine Bureau of Health, Is Activity Complete? Yes</i>
A4	Newsletter: Emergency Preparedness Monthly and Electronic Resources Quality Review <i>Partner: Maine Bureau of Health and Maine Center for Public Health, Is Activity Complete? Yes</i>
<i>Supportive Activities</i>	
8	Websites: Validate and disseminate clinical information for preparedness <i>Partner: Academic program in partnership with other CPHPs, CDC, selected national preparedness experts, Is Activity Complete? Yes</i>
13	Program Evaluation and Implement Computer Adaptive Testing (CAT) <i>Partner: Academic program, Is Activity Complete? Yes</i>
14	Presentation of CPHP Work: Academic publications <i>Partner: Academic program, Is Activity Complete? Yes</i>
<i>No Cost Extension</i>	
E1 (7)	Websites: Dissemination of materials and web design
E2 (3)	Public Health Ready: Continue to participate with the Massachusetts Public Health Ready sites, developing an on-line assessment tool, synthesize data results, assist in the development of a training plan, train and assist in the implementation of a regional exercise/drill.
E3 (3,4)	Additional data analysis from the Mass. Needs assessment conducted last year
E4	Partner Meetings: Identify key issues in rural preparedness and convene meeting in Spring 2005 with partners

Iowa State University – Center for Food Security and Public Health – College of Veterinary Medicine

Education and Training

1	Outreach Program: Bioterrorism Awareness Education: Zoonotic Disease Training for Veterinarians Train the Trainer program – onsite course - sessions July 04 and January 05 <i>Partner: Academic program, Audience: Veterinarians (Note: materials tailored for food animal veterinarians, food animal producers, companion animal veterinarians, Anticipated Reach: 0, Total Reach: 120, Is Activity Complete? Yes</i>
2	Outreach Program: Track subsequent training provided by those veterinarians who attended train-the-trainer sessions <i>Partner: Academic program, Audience: Veterinarians, Anticipated Reach: 0, Total Reach: 34997, Is Activity Complete? No</i>

Iowa State University – Center for Food Security and Public Health – College of Veterinary Medicine	
3-5	Outreach Course: Update BT Awareness-level veterinarian training CD Rom, enhance Emerging and Exotic Diseases of Animals course, develop 2nd Edition Emerging and Exotic Diseases of Animals Textbook <i>Partner: Academic program, Audience: N/A, Anticipated Reach: 0, Total Reach: 6856, Is Activity Complete? Yes</i>
17	Scholarships: Scholarship support for veterinarians working toward MPH <i>Partner: Academic program, Audience: Graduate students in veterinary medicine and public health, Anticipated Reach: 5, Total Reach: 5, Is Activity Complete? No</i>
18	Scholarships: Scholarship Support for concurrent DVM/MPH program <i>Partner: Academic program, Audience: Graduate students in veterinary medicine and public health, Anticipated Reach: 0, Total Reach: 11, Is Activity Complete? No</i>
<i>Partner-requested Activities (other than training)</i>	
13-15	Outreach Program: Biological Risk Management program includes materials for reducing infectious disease introduction in beef production, dairy production, equine operations, mobile veterinary clinics, and stationary veterinary clinics <i>Partner: American Association of Bovine Practitioners, the American Association of Equine Practitioners and the American Animal Hospital Association, Is Activity Complete? No</i>
16	Presentation of CPHP Work: Develop Biological Risk Management materials for farmers and ranchers (with additional funding from USDA) <i>Partner: USDA, Is Activity Complete? No</i>
<i>Supportive Activities</i>	
6-10	Presentation of CPHP Work: Develop Zoonotic Disease Fact Sheets/ Power Point presentations, including conversion to 6th grade reading level, coordinate integration with 4-H Food Safety Quality Assurance program, add Prevention info, add Diagnostic Images to Fact Sheets <i>Partner: N/A, Is Activity Complete? No</i>
11	Presentation of CPHP Work: Distribute informational materials to State Vets; Public Health Vets, APHIS Vets, Extension Vets <i>Partner: N/A, Is Activity Complete? Yes</i>
12	Partner Meetings: Initiate and develop American College of Veterinary Microbiologists Task Force <i>Partner: N/A, Is Activity Complete? Yes</i>
<i>No Cost Extension</i>	
E1 (7)	Scholarships: Support current scholarship recipients to finish the U Iowa CPH Certificate Program. Intended to remove cost barrier in needs assessment by strengthening the knowledge and skills needed to identify and respond to PH threat and/or emergency among PH workf
E2 (7)	Public Health Ready: Develop a toolkit for implementing at the existing Public Health Ready site, CPHP is partnering with.
E3 (7)	Learning Management System: Modify the PrepareIowa Learning Management System based on feedback from learners and stakeholders; a collaborative effort between Iowa Dept of PH, Iowa CPHP and the UIC CPHP.
E4 (5)	Outreach Course/Program w/ Exercise: Expand existing Train-the-Trainer program. Specifically, develop a 1 1/2 day on-site capstone for the program that will include a final table top simulation.
E5 (5)	Partner Meetings: Continuation of Geographic Expansion Grant in Nebraska. Conversion of CDC Field Epidemiology Course to a web-based application that will be available through the PrepareIowa Learning Management System and TRAIN.
E6 (5)	Academic Course: Continuation of Geographic Expansion Grant in South Dakota. Expansion of University of South Dakota School of Medicine Certificate in Public Health to include a course on preparedness. 3 individuals will be supported to attend the AMA NDLSF training.

Johns Hopkins University– Center for Public Health Preparedness – School of Public Health	
<i>Education and Training</i>	
1	Roadmap to Preparedness – board game for PH employees involving series of activities leading to achievement of preparedness competencies – introduced through onsite training <i>Partner:</i> Maryland Department of Health and Hygiene, Maryland Association of County Health Officers, Baltimore City Health Department, State of Delaware Health and Social Services, and Washington DC Dept of Health, <i>Audience:</i> Local public health workers, <i>Anticipated Reach:</i> 3000, <i>Total Reach:</i> 3923, <i>Is Activity Complete?</i> Yes
2	Outreach Course:Module-based Distance preparedness education – adaptation and enhancement of online public health courses for preparedness training --- 12 existing modules and 10 new modules <i>Partner:</i> Maryland Department of Health and Hygiene, Maryland Association of County Health Officers, Baltimore City Health Department, State of Delaware Health and Social Services, and Washington DC Dept of Health, <i>Audience:</i> State / local public health workers / professionals, <i>Anticipated Reach:</i> 1100, <i>Total Reach:</i> 1582, <i>Is Activity Complete?</i> Yes
3	Outreach Program:Short Courses in Preparedness – 3 one-day and 3 two-day onsite courses – topics to include Intro to PH preparedness, Agroterrorism, Mental health & disaster preparedness, Public health and public safety, Dirty bombs, Legal preparedness <i>Partner:</i> Maryland Department of Health and Hygiene, Maryland Association of County Health Officers, Baltimore City Health Department, State of Delaware Health and Social Services, and Washington DC Dept of Health, <i>Audience:</i> State and local public health workers, public safety personnel, including firefighters and police, emergency medical personnel, including physicians and EMTs, and key corporate personnel, <i>Anticipated Reach:</i> 600, <i>Total Reach:</i> 881, <i>Is Activity Complete?</i> Yes
4	Academic Program:Graduate Certificate in Preparedness <i>Partner:</i> Academic program in partnership with Maryland Department of Health and Hygiene, Maryland Association of County Health Officers, Baltimore City Health Department, State of Delaware Health and Social Services, and Washington DC Dept of Health, <i>Audience:</i> State and local public health workers enrolled in academic program, <i>Anticipated Reach:</i> 10, <i>Total Reach:</i> 7, <i>Is Activity Complete?</i> No
5	Academic Program:MPH Concentration in “Public Health Preparedness in Practice” <i>Partner:</i> Academic program, <i>Audience:</i> Graduate PH Students, <i>Anticipated Reach:</i> 6, <i>Total Reach:</i> 8, <i>Is Activity Complete?</i> No
<i>Partner-requested Activities (other than training)</i>	
6	Preparedness Education Needs Assessment (as discussed by phone) <i>Partner:</i> Maryland Department of Health and Hygiene, Maryland Association of County Health Officers, Baltimore City Health Department, State of Delaware Health and Social Services, and Washington DC Dept of Health, <i>Is Activity Complete?</i> Yes
<i>No Cost Extension</i>	
E1 (5)	Outreach Course:Completing development of 30 online training modules currently in process. Trainings have been categorized into four broad groupings: introductory public health aspects of terrorism; psychosocial & mental health aspects of terrorism; infectious disease
E2 (2 and 4)	Websites:Based on input from practice partners, redevelopment of the CPHP's website. A training calendar and update of regional events. Consultants will be employed to complete the project.
E3 (2, 4, 5)	Learning Management System:Complete development and full deployment of the training management and evaluation system (TRAMS) -- specifically for preparedness and public health practice continuing education trainings (not academic training). This tool will enable the ACPHP to more

Kent State University - Northeastern Ohio Consortium for Bio-Preparedness	
<i>Education and Training</i>	
3	Outreach Program:Develop curriculum for BSL 1-3 laboratory training <i>Partner:</i> Case Western Reserve University, Cleveland State University, Cuyahoga Community College, NEOUCOM, University of Akron, and Youngstown State University, <i>Audience:</i> Laboratorians, <i>Anticipated Reach:</i> 0, <i>Total Reach:</i> 25, <i>Is Activity Complete?</i> Yes
<i>Supportive Activities</i>	

Kent State University - Northeastern Ohio Consortium for Bio-Preparedness	
1	Seminar Series: Organize academic partners to form biopreparedness consortium, set up seminar series, work with state and local health agencies to refine plans <i>Partner: Case Western Reserve University, Cleveland State University, Cuyahoga Community College, NEOUCOM, University of Akron, and Youngstown State University, Is Activity Complete? Yes</i>
2	Renovate research lab to BSL 3 standards and certify <i>Partner: N/A, Is Activity Complete? Yes</i>

Monterey Institute of International Studies – Center of Nonproliferation Studies	
<i>Education and Training</i>	
3a	Academic program: Nonproliferation, export controls, and Biosecurity training – 3 – month onsite course <i>Partner: N/A, Audience: N/A, Anticipated Reach: 3, Total Reach: 3, Is Activity Complete? Yes</i>
3b	Academic program: Biosafety / Biosecurity – 2-day onsite workshop <i>Partner: N/A, Audience: N/A, Anticipated Reach: 60, Total Reach: 77, Is Activity Complete? Yes</i>
3c	Academic program: Onsite courses for visiting fellows training in nonproliferation, export controls over dual use equipment and supplies, Biosecurity, nonproliferation of WMD, modeling terrorist events, including intensive English-training <i>Partner: N/A, Audience: N/A, Anticipated Reach: 12, Total Reach: 15, Is Activity Complete? Yes</i>
3d	Academic program: Terrorist threat assessment (including BT agents) – onsite workshop <i>Partner: N/A, Audience: N/A, Anticipated Reach: 30, Total Reach: 22, Is Activity Complete? Yes</i>
3e	Academic program: Emerging issues in international public health – onsite semester-long course <i>Partner: N/A, Audience: N/A, Anticipated Reach: 15, Total Reach: 11, Is Activity Complete? Yes</i>
3f	Academic program: Nuclear terrorism – online tutorial (To complete CBRN online training series; already have Chem, Bio, Rad programs) <i>Partner: N/A, Audience: N/A, Anticipated Reach: 1000, Total Reach: 0, Is Activity Complete? No</i>
<i>Supportive Activities</i>	
1	Maintain and Expand the Monterey CBRN Incident and Response Database, to include case descriptions, agent profiles, and web-based access. <i>Partner: N/A, Is Activity Complete? No</i>
2	Conduct data-mining and analysis of terrorist motivation and patterns of behavior <i>Partner: N/A, Is Activity Complete? No</i>

University of Northern Arizona – Keim Genetics Laboratory – College of Engineering and Natural Sciences	
<i>Supportive Activities</i>	
1	Maintain facility capable of providing cutting edge molecular epidemiological analysis <i>Partner: N/A, Is Activity Complete? Yes</i>
3	Presentation of CPHP Work: Transfer technology to national and international laboratories <i>Partner: N/A, Is Activity Complete? Yes</i>
4	Presentation of CPHP Work: Post standard operating procedures for performing Multi-locus VNTR Analysis to a public website <i>Partner: N/A, Is Activity Complete? No</i>
5	Presentation of CPHP Work: Prepare, validate, and disseminate proficiency test kits for Multi-locus VNTR analysis <i>Partner: N/A, Is Activity Complete? Yes</i>

The Ohio State University – Center for Public Health Preparedness – School of Public Health

Education and Training

1	Presentation of CPHP Work:Preparedness presentations at state and regional conferences - onsite <i>Partner: Partnerships in development with Ohio public health and associated agencies, Audience: State / local PH workers and public health agency partners, Anticipated Reach: 150, Total Reach: 168, Is Activity Complete? Yes</i>
2	Outreach Program:Ohio Public Health Leadership Institute preparedness track, including consultation and support for scholarships – onsite program <i>Partner: Ohio Dept of Health (ODH) and CPHP at University of Findlay, Audience: State / local PH workers, including nurses, sanitarians and other environmental health specialists, social workers, administrators, health educators, etc., and public health agency partners such as safety and law enforcement professionals, schools, commun, Anticipated Reach: 230, Total Reach: 486, Is Activity Complete? Yes</i>
3	Outreach Course/Program w/ Exercise:Unified Command training delivery through train-the-trainer method – onsite program <i>Partner: Ohio Dept of Health (ODH) and CPHP at University of Findlay, Audience: State / local PH workers, safety and law enforcement professionals, schools, community groups, Anticipated Reach: 50, Total Reach: 10, Is Activity Complete? Yes</i>
4	Workshop:Cultural competency/ special populations risk communication onsite workshops, including focus groups with PH professionals to inform risk communication content and training toolkit <i>Partner: ODH, Columbus Health Dept (CHD), and local PH agencies, Audience: State / local PH workers, BT coordinators, Anticipated Reach: 300, Total Reach: 316, Is Activity Complete? Yes</i>
5	Public Health preparedness grand rounds – onsite and web cast (9 programs) <i>Partner: Academic program in partnership with ODH, CHD, Audience: Students/faculty/staff in public health, allied health professions, medicine, nursing, and state / local PH workers, BT coordinators, Anticipated Reach: 585, Total Reach: 1153, Is Activity Complete? Yes</i>
6	Outreach Course:Certificate in Epidemiology program – onsite course <i>Partner: ODH, Audience: State PH workers with responsibility for epidemiology as result of preparedness/bioterrorism initiatives, but lack epi education, Anticipated Reach: 15, Total Reach: 29, Is Activity Complete? Yes</i>
8	Internships:Student practice placements <i>Partner: Academic program in partnership with Ohio local public health agencies, Audience: Grad PH students, Anticipated Reach: 4, Total Reach: 3, Is Activity Complete? Yes</i>
11	Academic Course:Graduate preparedness leadership course <i>Partner: Academic program, Audience: Grad students in public health weekend program (Programs of Experienced Professionals), Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes</i>
12	Workshop:Student volunteer corps training, seminars, participation in courses and exercises, disseminating lessons learned – onsite programs <i>Partner: Academic program in partnership with American Red Cross of Central Ohio, ODH, Columbus City Schools, Delaware and Fairfield County HDs, Audience: Undergraduate and grad students in public health, allied health professions, medicine, nursing, Anticipated Reach: 205, Total Reach: 178, Is Activity Complete? Yes</i>
16	Outreach Course/Program w/ Exercise:Community Emergency Response Team training – onsite course <i>Partner: Academic program in partnership with Franklin County Citizen Corps, Jackson Township Fire Department, Audience: Students in public health, allied health professions, medicine, nursing, Anticipated Reach: 20, Total Reach: 22, Is Activity Complete? Yes</i>
18	Academic Course:Graduate and undergraduate academic courses in preparedness <i>Partner: Academic program, Audience: Undergraduate and grad students in public health and allied health professions, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes</i>
19	Academic Course:Undergraduate/graduate risk communication course <i>Partner: Academic program, Audience: Grad students in public health and Grad/undergrad students in Communications, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes</i>
<i>Partner-requested Activities (other than training)</i>	
13	Local agency consultations, produce prototype toolkit, arrange field testing <i>Partner: ODH and Local health departments, Is Activity Complete? Yes</i>
14	Placement of OSU CPHP staff member in Ohio Dept of Health (50% time/funding) <i>Partner: ODH, Is Activity Complete? Yes</i>
<i>Supportive Activities</i>	

The <u>Ohio State University</u> – Center for Public Health Preparedness – School of Public Health	
15	Newsletter:Electronic newsletter for preparedness activity updates <i>Partner: Academic program providing information for 1000 state / local PH workers, Is Activity Complete? Yes</i>
21	Public Health Ready:Ohio Academic Public Health Readiness Network: state-wide preparedness Network for Universities <i>Partner: ODH, Ohio MPH program consortia, including universities Case Western, Wright State, Kent State, and Findlay University, Is Activity Complete? Yes</i>
26	Partner Meetings:Maintain representation on preparedness advisory group and develop project briefs <i>Partner: Academic program in partnership with ODH and other Ohio emergency and preparedness partner organizations, Is Activity Complete? Yes</i>

Saint Louis University – Heartland Center for Public Health Preparedness – School of Public Health	
Education and Training	
1	Mental / psychosocial preparedness training – onsite course <i>Partner: Missouri DHSS, Kansas DOH, and Kentucky DPH, Audience: Mental health professionals, Anticipated Reach: 300, Total Reach: 517, Is Activity Complete? Yes</i>
2	Outreach Course:SNS / pharmaceutical dispensing training – onsite classroom-based and exercises <i>Partner: Missouri DHSS, Kansas DOH, and Kentucky DPH, Audience: Nurses, pharmacist, clinicians, state and local public health workers involved in emergency pharmaceutical dispensing, Anticipated Reach: 650, Total Reach: 765, Is Activity Complete? Yes</i>
3	Outreach Course:Nurse preparedness education training – onsite course <i>Partner: Missouri DHSS, Kansas DOH, and Kentucky DPH, Audience: Public health nurses, school nurses, community nurses and nursing students, Anticipated Reach: 2200, Total Reach: 1230, Is Activity Complete? Yes</i>
4	Outreach Course:Public health worker and first responder preparedness education – onsite course <i>Partner: Missouri DHSS, Kansas DOH, and Kentucky DPH, Audience: Public Health workers and 1st responders, Anticipated Reach: 5000, Total Reach: 3635, Is Activity Complete? Yes</i>
6	Outreach Course:Crisis leadership and preparedness education – onsite course <i>Partner: Missouri DHSS, Kansas DOH, and Kentucky DPH, Audience: 1st responders, public health agencies, clinicians/hospitals and other responders, Anticipated Reach: 600, Total Reach: 555, Is Activity Complete? Yes</i>
8	Outreach Program:Cultural competence Preparedness Education for public health nurses <i>Partner: Missouri DHSS, Kansas DOH, and Kentucky DPH, Audience: Public health nurses, Anticipated Reach: 100, Total Reach: 75, Is Activity Complete? Yes</i>
9	Outreach Course/Program w/ Exercise:Public health law and legal preparedness education for legal professionals <i>Partner: Missouri DHSS, Kansas DOH, and Kentucky DPH, Audience: Legal professionals and public health administrators, Anticipated Reach: 100, Total Reach: 100, Is Activity Complete? Yes</i>
10	Outreach Course/Program w/ Exercise:Preparedness for Geriatric populations education for healthcare providers – curriculum developed by the National Association of Geriatric Education Centers <i>Partner: Missouri DHSS, Kansas DOH, and Kentucky DPH, Audience: State and local Public Health professionals and healthcare providers, Anticipated Reach: 0, Total Reach: 140, Is Activity Complete? Yes</i>
Partner-requested Activities (other than training)	
5	Conference:Cross border preparedness (4 conferences to discuss issues) <i>Partner: Missouri DHSS, Kansas DOH, and Kentucky DPH, Is Activity Complete? Yes</i>
7	Exercise:Onsite exercises and drills to practice, test, and evaluate skills and capacities of 1st responders, PH agencies, clinicians, hospitals, and other responders – in addition, educational CD-Rom to be distributed to all local PH agencies in Missouri, Kansas <i>Partner: St Louis City Emergency Management agency, Missouri DHSS, Kansas DOH, Is Activity Complete? Yes</i>
11	Education evaluation (quasi-experimental evaluation of exercises, cost effectiveness) <i>Partner: Missouri DHSS, Kansas DOH, and/or Kentucky DPH, Is Activity Complete? No</i>
No Cost Extension	

<u>Saint Louis University</u> – Heartland Center for Public Health Preparedness – School of Public Health	
E1(1)	Provide technical assistance via attending meetings and holding conference calls with state partners in Missouri and Kansas. 1) Attended Missouri Institute of Community Health Advisory Board to address health department accreditation throughout Missouri
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<u>Saint Louis University</u> – Institute for Biosecurity – School of Public Health	
<i>Education and Training Activities</i>	
1, 3, 5-7	Outreach Course:Preparedness education products tailored to specific health professionals and other responders <i>Partner: FBI, Association for Professionals in Infection Control and Epidemiology (APIC), AMA, American Dental Association, state and local health departments, health care facilities, Audience: clinicians, healthcare workers, infection control professionals, state and local public health workers, Anticipated Reach: 0, Total Reach: 16000, Is Activity Complete? Yes</i>
9	Academic Program:Master of Science in Biosecurity program <i>Partner: Academic program, Audience: Enrolled graduate students (via distance), Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No</i>
<i>Supportive Activities</i>	
2	Increase scholarly output by supporting a research focus for biological, chemical and radiological terrorism and emerging infections <i>Partner: Academic program, Is Activity Complete? N/A</i>
4	Presentation of CPHP Work:Publish results of bioterrorism and emerging infections needs assessments, focus groups, and related research and observations <i>Partner: N/A, Is Activity Complete? N/A</i>
8	Conference:Promote and refine communication between public health departments and the media <i>Partner: N/A, Is Activity Complete? N/A</i>
<i>No-Cost Extension Activities</i>	
E1 (1)	Partner Meetings:Provide technical assistance via attending meetings and holding conference calls with state partners

Thomas Jefferson University – Center for Bioterrorism and Disaster Preparedness – University Hospital	
<i>Education and Training Activities</i>	
1, 3	Outreach Course:Preparedness and response training for clinicians and healthcare workers (physicians, nurses, pharmacists, paramedics, and emergency medical technicians) <i>Partner: Philadelphia-area hospitals, Philadelphia Fire Department, local health agencies, Audience: Clinicians and healthcare workers (including physicians, nurses, pharmacists, paramedics, and emergency medical technicians, Anticipated Reach: 0, Total Reach: 466, Is Activity Complete? Yes</i>
2	Conference:International conference on terrorism hosting Israeli and domestic experts exploring pre-hospital and hospital preparedness, security issues, and strategies for effective response <i>Partner: N/A, Audience: Emergency responders, healthcare workers, 1st responders, state and local public health workers, Anticipated Reach: 500, Total Reach: 659, Is Activity Complete? Yes</i>

**Tulane University – South Central Center for Public Health Preparedness (a partnership with UAB) –
School of Public Health**

Education and Training Activities

1	Outreach Course:Incident command / chain of command training – web-based course <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: State and local public health workers, Anticipated Reach: 50, Total Reach: 74, Is Activity Complete? Yes</i>
2	Outreach Course:Chemical risk assessment education – web-based course <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: State and local public health workers, Anticipated Reach: 50, Total Reach: 25, Is Activity Complete? Yes</i>
3	Outreach Program:Recognition and safe handling of agents course – web-based course <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: State and local public health workers, Anticipated Reach: 50, Total Reach: 114, Is Activity Complete? Yes</i>
8	Outreach Course:Incident command / chain of command training – onsite classroom course <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: representatives from at least 2 of the Partner states, Anticipated Reach: 50, Total Reach: 50, Activity Complete? Yes</i>
11	Outreach Program:Satellite broadcast preparedness programs – topics include networking, best practices for Focus G training, triage, forensic epi, surveillance, designing preparedness training, implementing NIMS, mass vaccination, SNS, developing state health policy for <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: State and local PH workers, Anticipated Reach: 25000, Total Reach: 0, Is Activity Complete? Yes</i>
12	Workshop:Leadership and skill building in preparedness and emergency response – full day of preparedness and response courses added to South Central PH Leadership Institute <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: State and local PH workers, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No</i>
13	Internships:Internships - support for graduate student placement in preparedness positions in local health departments – joint program with UAB CPHP <i>Partner: Academic program in partnership with state health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: Graduate students in PH, Anticipated Reach: 7, Total Reach: 7, Is Activity Complete? Yes</i>
14	Outreach Course:Terrorism, Emergency management, Environmental disasters course - joint program with UAB CPHP <i>Partner: Academic program, Audience: Graduate PH students, Anticipated Reach: 134, Total Reach: 199, Is Activity Complete? Yes</i>
17	Academic Program:PH preparedness content in MPH capstone project selections - joint program with UAB CPHP <i>Partner: Academic Program, Audience: Graduate PH students, Anticipated Reach: 7, Total Reach: 18, Is Activity Complete? Yes</i>
22	Outreach Course:Training resource toolkits for rural providers– online courses adapted and provided in multi-media formats including video, DVD, CD-Rom - joint program with UAB CPHP <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: PH workers in rural or small urban agencies, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes</i>
A1	Outreach Course:Designing effective drills/exercises: Train the trainer course for PH leaders – web based course <i>Partner: N/A, Audience: N/A, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No</i>
Supportive Activities	
6	Learning Management System:Learning management system <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Is Activity Complete? Yes</i>
20	Partner Meetings:Extending the training audience, sharing information with traditional and non-traditional partners: joint activity with UAB CPHP <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Is Activity Complete? Yes</i>
24	Newsletter:Regional Newsletter, highlighting preparedness training: joint program with UAB CPHP <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Is Activity Complete? Yes</i>
26	Overall program evaluation, assess value to partners, program effectiveness: joint activity with UAB CPHP <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Is Activity Complete? Yes</i>
A2	Presentation of CPHP Work:Publications, Presentations and Conferences (2004-2005) <i>Partner: N/A, Is Activity Complete? Yes</i>

Tulane University – South Central Center for Public Health Preparedness (a partnership with UAB) – School of Public Health

A3	Presentation of CPHP Work:Support and Consultation for Requests for Materials Previously Developed by Tulane CPHP Regarding: A- evaluation framework and resulting instruments and B- training needs assessments Partner: N/A, Is Activity Complete? Yes
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University of Albany - Center for Public Health Preparedness – School of Public Health

Education and Training Activities

1-3	Seminar Series:Produce monthly satellite broadcast preparedness series: distribute videotapes and create / support web-based video stream files of programs Partner: NYSDOH, NYSACHO, NY local health departments, Audience: public health workers / professionals, and community preparedness partners, Anticipated Reach: 3500, Total Reach: 10035, Is Activity Complete? Yes
4	Seminar Series:Expand module from on-line preparedness certificate course: Terrorism preparedness and PH Partner: NYSDOH, NYSACHO, NY local health departments, Audience: State, local PH professionals, Anticipated Reach: 850, Total Reach: 0, Is Activity Complete? No
5	Academic Course:Develop Certificate in PH preparedness course Partner: Academic program, Audience: UA SPH graduate students, Anticipated Reach: 25, Total Reach: 16, Is Activity Complete? No
6	Conference:Sponsor conference on GIS and public health Partner: NYSDOH, Audience: State and local PH workers / professionals and graduate students in public health and education, Anticipated Reach: 100, Total Reach: 120, Is Activity Complete? Yes
7	Academic Course:Deliver course Emergency preparedness in Schools Partner: Academic program, Audience: Grad students in public health and education, Anticipated Reach: 25, Total Reach: 18, Is Activity Complete? Yes
8	Outreach Program:Present Chem Rad Awareness training program Partner: NYSDOH, NYSACHO, NY local health departments, Audience: State and local PH professionals, Anticipated Reach: 75, Total Reach: 56, Is Activity Complete? Yes
11	Outreach Program:Create program related to Isolation, Quarantine, and Law Partner: NYSDOH, NYSACHO, Audience: State and local PH workers / professionals and lawyers, Anticipated Reach: 300, Total Reach: 0, Is Activity Complete? No
12	Outreach Program:Create program related to Pandemic influenza and SARS Partner: NYSDOH, NYSACHO, Audience: State and local PH workers / professionals and partners, Anticipated Reach: 300, Total Reach: 2145, Is Activity Complete? Yes
A3	Outreach Course/Program w/ Exercise:Advanved ICS Training for Vermont Department of Health Partner: Vermont DOH, NYS DOH, Audience: Vermont Department of Health Staff, Anticipated Reach: 30, Total Reach: 30, Is Activity Complete? Yes

Partner-Requested Activities (Other Than Training)

10	Exercise:Assist in training and drills related to Strategic National Stockpile Points of Distribution Partner: NYSDOH, Is Activity Complete? Yes
A1	Outreach Program:NYS Local Health Department Preparedness Coursework Program Partner: NYS Local Health Department, Is Activity Complete? Yes

Supportive Activities

9	Exercise:Participate in NYS exercise and drills workgroup Partner: NYSDOH, NYSEMO, Governor's Office of Public Security, Office for Fire Protection and Control, Is Activity Complete? No
A2	Partner Meetings:NYS Capital District Regional BT Coordinators Committee Partner: NYSDOH, Is Activity Complete? N/A
A4	Partner Meetings:NYS Department of Health Partner Meetings Partner: NYSDOH, Is Activity Complete? Yes
A5	Deployment of Distance Learning Coordinator Partner: NYS DOH Office of Local Health Services, Is Activity Complete? Yes

University of <u>Albany</u> - Center for Public Health Preparedness – School of Public Health	
A6	Presentation of CPHP Work:Conference, Publications, and Presentations Partner: <i>NYSDOH, Local Health Departments, Is Activity Complete? Yes</i>
<i>No-Cost Extension Activities</i>	
E1(2)	Complete the delivery and analysis of an on-line emergency preparedness competency survey for the VT DOH.
E2(5)	Outreach Course:Expand Module 6: Community Planning and Public Health Preparedness of existing course entitled "Terrorism, Preparedness and Public Health: An Introduction" to include how to plan, prepare and respond to influenza pandemics.

University of Alabama at Birmingham (<u>UAB</u>) – South Central Center for Public Health Preparedness (a partnership with Tulane University) – School of Public Health	
<i>Education and Training Activities</i>	
4	Outreach Course:BT Preparedness: Advanced topics in emerging infectious diseases – web-based course Partner: <i>State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: State and Local Public Health Employees, Anticipated Reach: 50, Total Reach: 155, Is Activity Complete? Yes</i>
5	Outreach Course:Designing effective drills/exercises: Train the trainer course for PH leaders – web-based course Partner: <i>State and Local Health Departments, Audience: State and Local Public Health Employees, Anticipated Reach: 50, Total Reach: 0, Is Activity Complete? No</i>
7	Outreach Course:Communication in context of preparedness – ½-day onsite course followed by web-based course series Partner: <i>State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: State and local Public Health workers, PH leaders, Anticipated Reach: 170, Total Reach: 239, Is Activity Complete? Yes</i>
9	Outreach Course:Forensic epidemiology training – onsite course adapted and customized from CDC course Partner: <i>State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: State and local public health workers and law enforcement personnel, Anticipated Reach: 200, Total Reach: 556, Is Activity Complete? Yes</i>
10	Outreach Course:BT awareness training – 4-hour onsite course Partner: <i>State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: Public Health Employees, Anticipated Reach: 150, Total Reach: 122, Is Activity Complete? Yes</i>
11	Outreach Program:Satellite broadcast preparedness programs – topics include networking, best practices for Focus G training, triage, forensic epi, surveillance, designing preparedness training, implementing NIMS, mass vaccination, SNS, developing state health policy for Partner: <i>State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: State and local public health workers, Anticipated Reach: 25000, Total Reach: 27790, Is Activity Complete? Yes</i>
13	Internships:Internships - support for graduate student placement in preparedness positions in local health departments – joint program with Tulane CPHP Partner: <i>Academic program in partnership with state health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: Graduate students in PH, Anticipated Reach: 14, Total Reach: 7, Is Activity Complete? Yes</i>
14	Outreach Course:Terrorism, Emergency management, Environmental disasters course - joint program with Tulane CPHP Partner: <i>Academic program, Audience: Graduate PH students, Anticipated Reach: 134, Total Reach: 199, Is Activity Complete? Yes</i>
15	Public Health grand rounds – preparedness topics vaccine-preventable diseases and food safety Partner: <i>Academic program, Audience: Graduate PH students, Anticipated Reach: 240, Total Reach: 242, Is Activity Complete? Yes</i>
16	Academic Program:PH preparedness content in MPH curriculum Partner: <i>Academic program, Audience: Graduate PH students (required for MPH), Anticipated Reach: 0, Total Reach: 108, Is Activity Complete? Yes</i>

University of Alabama at Birmingham (UAB) – South Central Center for Public Health Preparedness (a partnership with Tulane University) – School of Public Health	
17	Academic Program:PH preparedness content in MPH capstone project selections - joint program with Tulane CPHP <i>Partner: Academic program, Audience: Graduate PH students, Anticipated Reach: 0, Total Reach: 84, Is Activity Complete? Yes</i>
18	Job- Aid:Interactive screensaver offering free online continuing medical education – awareness-level <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi and medical societies in same 4 states, Audience: Clinicians in emergency medicine, pathology, radiology, infection control, dermatology, family medicine, internal medicine, pediatrics, Anticipated Reach: 0, Total Reach: 9039, Is Activity Complete? Yes</i>
19	Outreach Course:Web-based professional curriculum for physicians – online CME course including topics detection, diagnosis, treatment, infection control <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi and seven Schools of Medicine in the 4 states, Audience: Emergency department nurses, physicians, clinicians, hospital laboratorians, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes</i>
21	Outreach Course:Media communications and training for journalists – web-based course series <i>Partner: Academic program in partnership with State health departments in Alabama, Arkansas, Louisiana, Mississippi and Anniston Star newspaper, Audience: Journalists, Anticipated Reach: 50, Total Reach: 35, Is Activity Complete? Yes</i>
22	Outreach Course:Training resource toolkits for Rural providers – online courses adapted and provided in multi-media formats including video, DVD, CD-Rom - joint program with Tulane CPHP <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Audience: PH workers in rural or small urban agencies, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes</i>
<i>Partner-Requested Activities (Other Than Training)</i>	
23	Websites:Biological and Chemical attack tabletop exercise materials to be made available on web-site <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Is Activity Complete? Yes</i>
<i>Supportive Activities</i>	
20	Partner Meetings:Extending the training audience, sharing information with traditional and non-traditional partners: joint activity with Tulane CPHP <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Is Activity Complete? Yes</i>
24	Newsletter:Regional Newsletter: highlighting preparedness training: joint program with Tulane CPHP <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Is Activity Complete? Yes</i>
26	Overall program evaluation: assess value to partners, program effectiveness - joint activity with Tulane CPHP <i>Partner: State health departments in Alabama, Arkansas, Louisiana, Mississippi, Is Activity Complete? Yes</i>
<i>No-Cost Extension Activities</i>	
E1(3)	Continue the Mobile County (AL) DOH needs assessment
E2(5)	Outreach Course:Will develop in-depth courses for asynchronous web-based delivery for: Emerging Infectious Diseases on-line course series and repeat the workshop entitled Dirty Bombs, Radiological Terrorism and Public Health
E3(1)	Websites:Continue to collaborate on the media project, including: launch its media resource website and begin collecting data on the effectiveness of the website; complete the pre-production for resources (eg-toolkit) to support media workshop; implement and comp
E4(4)	Collaborate with Louisiana State University to assess broadcast preparedness for public health emergencies
E5(2)	Internships:The IMPACT Program will continue to manage two interns who will complete internships November 2004 and May 2005. The program will continue to gather the evaluation reports from the IMPACT Participants and their preceptors
E6(9)	Continue evaluating courses; complete the data analysis of web-based courses collected during 2003-2004 project year.
E7(9)	Complete the data analysis of live, face-to-face trainings

**University at California Berkeley – Center for Infectious Disease Preparedness –
School of Public Health**

<i>Education and Training Activities</i>	
1	Seminar Series:Spring Core Infectious Disease Emergency Readiness (CIDER) Program <i>Partner:</i> Academic program in partnership with California Dept of Health Services (CDHS), California Conference of Local Health Officers (CCLHO), Berkeley City Health Dept (BCHD), San Francisco Dept of PH, Audience: Graduate students and enrolled state / local public workers, Anticipated Reach: 50, Total Reach: 205, Is Activity Complete? Yes
2, 8	Institutes:Institute: Summer Core Infectious Disease Emergency Readiness (CIDER) Program Outreach Course: Course on designing drills and exercises to test emergency operations plans for responding to microbial / infectious disease threats <i>Partner:</i> California Dept of Health Services (CDHS, Audience: state / local PH workers, Anticipated Reach: 200, Total Reach: 302, Is Activity Complete? Yes
5	Academic Program:Introductory level courses in preparedness <i>Partner:</i> Academic program in partnership CDHS, Audience: Graduate PH students and enrolled PH workers including PH nurses, communicable disease investigators, environmental health specialist, BT coordinators, administrators, emergency preparedness specialists, Anticipated Reach: 30, Total Reach: 48, Is Activity Complete? Yes
6	Academic Program:Intermediate/ advanced emergency preparedness courses <i>Partner:</i> Academic program in partnership with CDHS and local health departments in SF Bay area, Audience: Graduate students and enrolled PH workers including PH nurses, communicable disease investigators, environmental health specialists, BT coordinators, administrators, emergency preparedness specialists, Anticipated Reach: 75, Total Reach: 279, Is Activity Complete? Yes
11	Workshop:2-day ICS workshop <i>Partner:</i> Santa Clara Health Department, Audience: local public health workers, including communicable disease investigators and BT coordinators, Anticipated Reach: 25, Total Reach: 51, Is Activity Complete? Yes
13	Academic Program:Emergency preparedness summer scholars program for undergraduates <i>Partner:</i> Academic program in partnership with CCLHO and BCHD, Audience: Undergrad students with declared major in PH, Anticipated Reach: 0, Total Reach: 5, Is Activity Complete? Yes
14	Outreach Course:Distance learning preparedness programs: Web-based offerings available on demand – developed as part of other comprehensive education programs <i>Partner:</i> Academic program in partnership with CDHS and local health departments, Audience: state and local public health workers (nationwide access), Anticipated Reach: 0, Total Reach: 353, Is Activity Complete? Yes
15	Outreach Course:Design online course, relational database management systems for epidemiologists <i>Partner:</i> Academic program, Audience: State and local Epidemiologists and PH workers, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes
<i>Partner-Requested Activities (Other Than Training)</i>	
3	Job-Aid:Epidemiology Preparedness and Informatics (EPI) tools <i>Partner:</i> California and Nevada Public Health departments, Is Activity Complete? Yes
9	Outreach Course/Program w/ Exercise:Test infectious disease emergency response plans through drills / exercises <i>Partner:</i> CHDS and local California health departments, Is Activity Complete? Yes
<i>Supportive Activities</i>	
7	Partner Meetings:Expert participation in emergency preparedness and interventions seminars and existing meetings <i>Partner:</i> Local PH agencies in San Francisco Bay area, Is Activity Complete? N/A
12	Increase numbers of undergraduate students who declare major in PH <i>Partner:</i> Academic program in partnership with CCLHO and BCHD, Is Activity Complete? N/A
<i>No-Cost Extension Activities</i>	
E1 (5)	Presentation of CPHP Work:Conduct presentations at the bi-monthly Bay Area Communicable Disease Exchange meetings
E2 (5)	Outreach Course:Develop and pilot test a train-the-trainer curriculum in basic field epidemiology and surveillance
E3 (5)	Outreach Course:Develop and pilot test an infection control course for field investigation teams

University at California <u>Berkeley</u> – Center for Infectious Disease Preparedness – School of Public Health	
E4 (5)	Conference:Conduct a total of 8 regional conferences focusing on epidemiology and outbreak investigation in California and Nevada
E5 (5)	Outreach Course:Develop and pilot test a bioterrorism curriculum module for cross-training communicable disease investigators in public health departments
E6 (1)	Partner Meetings:Participate in local, state and regional meetings attended by public health department staff to develop collaborative and on-going relationships with CPHP's primary audience.
E7 (1)	Partner Meetings:Serve on Advisory Committees on partner organization's preparedness projects, specifically California Department of Health Services Focus Area G and UC San Francisco's BT Clinician HRSA Grant
E8 (8)	CPHP evaluation team will continue to develop, test, and revise various evaluation tools 2003-2004 evaluation tools. These will be used to continue the evaluation of core training activities. Specific activities include: develop, implement and analyze

University of California Los Angeles (<u>UCLA</u>) – Center for Public Health and Disasters – School of Public Health	
<i>Education and Training Activities</i>	
14	Web-based Guide to writing a public health disaster plan <i>Partner: State and local health departments in California, Nevada, and Utah, Audience: Each state and local public health agency to whom UCLA CPHP is providing education, training, or evaluation programs, Anticipated Reach: 500, Total Reach: 500, Is Activity Complete? Yes</i>
21	Outreach Course:Mass illness plan onsite training – Washoe county <i>Partner: Washoe County District Health Department, Audience: Leadership of Washoe County Health Department, Anticipated Reach: 170, Total Reach: 57, Is Activity Complete? Yes</i>
23	Outreach Course:ICS onsite training – Nevada State DOH <i>Partner: Nevada State Health Division, Audience: State PH workers, Anticipated Reach: 40, Total Reach: 33, Is Activity Complete? Yes</i>
25	Outreach Course:PH preparedness ICS onsite training – Long Beach <i>Partner: Long Beach Department of Health and Human Services, Audience: Local PH workers, Anticipated Reach: 250, Total Reach: 150, Is Activity Complete? Yes</i>
26	Outreach Course:SNS distribution onsite training – Long Beach <i>Partner: Long Beach Department of Health and Human Services, Audience: Local PH workers, Anticipated Reach: 100, Total Reach: 120, Is Activity Complete? Yes</i>
27	Outreach Course:PH preparedness training for service planning areas, onsite – LA county <i>Partner: Los Angeles County Department of Health Services, Audience: Local PH workers, Anticipated Reach: 280, Total Reach: 60, Is Activity Complete? No</i>
28	Outreach Course:Surge capacity onsite training – Tulare County <i>Partner: Tulare County Health and Human Services, Audience: Local PH workers, Anticipated Reach: 50, Total Reach: 0, Is Activity Complete? No</i>
29	Outreach Course:PH preparedness onsite training –Tulare County <i>Partner: Tulare County Health and Human Services, Audience: Local PH workers, Anticipated Reach: 130, Total Reach: 35, Is Activity Complete? Yes</i>
30	Outreach Course:PH preparedness onsite training – Santa Barbara County <i>Partner: Santa Barbara County Public Health Department, Audience: Local PH workers, Anticipated Reach: 50, Total Reach: 60, Is Activity Complete? Yes</i>
32	Outreach Program:Intensive Training and Train the Trainer Workshop on specific topics for Puerto Rico Health Department <i>Partner: Commonwealth of Puerto Rico Health Department, Audience: Local PH workers, Anticipated Reach: 55, Total Reach: 3, Is Activity Complete? Yes</i>
34	Outreach Course/Program w/ Exercise:Mass illness plan training exercise – Washoe county <i>Partner: Washoe County District Health Department, Audience: Local PH workers, Anticipated Reach: 220, Total Reach: 45, Is Activity Complete? Yes</i>

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35	Outreach Course/Program w/ Exercise: SNS distribution training exercise – Long Beach <i>Partner: Long Beach Department of Health and Human Services, Audience: Local PH workers, Anticipated Reach: 50, Total Reach: 66, Is Activity Complete? Yes</i>
40	Outreach Course: Train the trainer Manual <i>Partner: State and local public health agencies in California, Nevada, and Utah, Audience: State and local PH preparedness trainers, CPHPs, and others, Anticipated Reach: 500, Total Reach: 0, Is Activity Complete? No</i>
41	Workshop: Regional preparedness workshops (two 2-day workshops) <i>Partner: Academic program in partnership with state and local public health agencies in California, Nevada, and Utah, Audience: State and local public health workers, Anticipated Reach: 200, Total Reach: 150, Is Activity Complete? Yes</i>
42	Conference: UCLA conference on public health and disasters – 2 day onsite conference <i>Partner: Academic program in partnership with state and local public health agencies in California, Nevada, and Utah, Audience: State and local workers, emergency management professionals, graduate students, faculty, Anticipated Reach: 250, Total Reach: 250, Is Activity Complete? Yes</i>
44	Seminar Series: Emergency public health noon-time seminars <i>Partner: Academic Program, Audience: Graduate public health students and faculty, Anticipated Reach: 60, Total Reach: 80, Is Activity Complete? Yes</i>
45	Academic Course: Academic course: Intentional disasters, complex emergencies, and forced migration – fall 2004 <i>Partner: Academic Program, Audience: Graduate Students in Public Health, Nursing, Public Policy, Social Welfare, International Studies, Urban Planning, and student professionals enrolled Extension program, Anticipated Reach: 20, Total Reach: 11, Is Activity Complete? Yes</i>
46	Academic Course: Academic course: Interdisciplinary Response to Infectious Disease Emergencies <i>Partner: Academic Program, Audience: Graduate Students in Public Health, Nursing, Public Policy, Social Welfare, International Studies, Urban Planning, and student professionals enrolled Extension program, Anticipated Reach: 20, Total Reach: 20, Is Activity Complete? Yes</i>
47	Academic Course: Academic course: Program Planning in Community Disaster preparedness – fall 2004 <i>Partner: Academic Program, Audience: Graduate Students in Public Health, Nursing, Public Policy, Social Welfare, International Studies, Urban Planning, and student professionals enrolled Extension program, Anticipated Reach: 20, Total Reach: 15, Is Activity Complete? Yes</i>
48	Academic Course: Academic course: Cooperative Interagency Management in Disasters – winter 2005 <i>Partner: Academic Program, Audience: Graduate Students in Public Health, Nursing, Public Policy, Social Welfare, International Studies, Urban Planning, and student professionals enrolled Extension program, Anticipated Reach: 20, Total Reach: 9, Is Activity Complete? Yes</i>
49	Academic Course: Academic course: Select topics in Disaster Relief and Humanitarian Assistance – winter 2005 <i>Partner: Academic Program, Audience: Graduate Students in Public Health, Nursing, Public Policy, Social Welfare, International Studies, Urban Planning, and student professionals enrolled Extension program, Anticipated Reach: 20, Total Reach: 12, Is Activity Complete? Yes</i>
51	Academic Course: Academic course: Post Disaster Community Health – fall 2004 <i>Partner: Academic Program, Audience: Graduate Students in Public Health, Nursing, Public Policy, Social Welfare, International Studies, Urban Planning, and student professionals enrolled Extension program, Anticipated Reach: 20, Total Reach: 9, Is Activity Complete? Yes</i>
53	Outreach Course/Program w/ Exercise: SNS Tabletop – Inyo County <i>Partner: Inyo County Health Department, Audience: Local PH workers, Anticipated Reach: 25, Total Reach: 30, Is Activity Complete? Yes</i>
54	Outreach Course/Program w/ Exercise: PH/BT Tabletop – LA City <i>Partner: Los Angeles City Emergency Preparedness Department, Audience: LA County Health Department, Urban Area Cities, Emergency Response Staff, Anticipated Reach: 250, Total Reach: 150, Is Activity Complete? Yes</i>
<i>Partner-Requested Activities (Other Than Training)</i>	
1	Perform institutional preparedness capacity assessment: Berkeley City HD <i>Partner: Berkeley City Health Department, Is Activity Complete? No</i>

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2	Perform institutional preparedness capacity assessment: Tulare County HD <i>Partner: Tulare County Health and Human Services, Is Activity Complete? No</i>
3	Perform institutional preparedness capacity assessment: Santa Barbara County HD <i>Partner: Santa Barbara County Public Health Department, Is Activity Complete? Yes</i>
4	Perform institutional preparedness capacity assessment: Los Angeles County HD <i>Partner: Los Angeles County Health Department, Is Activity Complete? No</i>
5	Perform institutional preparedness capacity assessment: Long Beach HD <i>Partner: Long Beach Department of Health and Human Services, Is Activity Complete? No</i>
6	Review, develop, and/or assess mass illness response plan: Washoe County <i>Partner: Washoe County Health Department, Is Activity Complete? Yes</i>
9	Review, develop, and/or assess ICS plan: Los Angeles County <i>Partner: Los Angeles County Department of Health, Is Activity Complete? Yes</i>
10	Review, develop, and/or assess SNS distribution plan: Long Beach <i>Partner: Long Beach Department of Health and Human Services, Is Activity Complete? Yes</i>
11	Review, develop, and/or assess Long Beach City's preparedness and response plan. <i>Partner: Long Beach Department of Health and Human Services and SNS Coordinators and Planners, Is Activity Complete? No</i>
13	Review, develop, and/or assess BT preparedness and response plan: Utah DOH <i>Partner: Utah Department of Health, Is Activity Complete? No</i>
15	Review, develop, and/or assess Training plan: Berkeley City HD <i>Partner: Berkeley City Health Department, Is Activity Complete? No</i>
16	Review, develop, and/or assess Training plan: LA County HD <i>Partner: Los Angeles County Department of Health Services, Is Activity Complete? No</i>
17	Review, develop, and/or assess Training plan: Long Beach HD <i>Partner: Long Beach Department of Health and Human Services, Is Activity Complete? No</i>
18	Review, develop, and/or assess Training plan: Tulare County HD <i>Partner: Tulare County Health Department, Is Activity Complete? Yes</i>
19	Review, develop, and/or assess Training plan: Santa Barbara County HD <i>Partner: Santa Barbara County Public Health Department, Is Activity Complete? Yes</i>
36	Exercise:Conduct modified functional evaluative exercise: Nevada State <i>Partner: Nevada State Health Division Exercise, Is Activity Complete? Yes</i>
37	Exercise:Conduct full functional evaluative BT exercise: Nevada State <i>Partner: Nevada State Health Division Exercise, Is Activity Complete? Yes</i>
39	Exercise:Conduct evaluative exercise: LA County <i>Partner: Los Angeles County Department of Health Services, Is Activity Complete? No</i>
63	Review, develop, and/or assess Training plan: Inyo County HD <i>Partner: Inyo County Health Department, Is Activity Complete? Yes</i>
64	Review, develop, and/or assess Training plan: Stanislaus County HD <i>Partner: Stanislaus County Health Services Agency, Is Activity Complete? Yes</i>
65	Review, develop, and/or assess Training plan: San Bernardino County HD <i>Partner: San Bernardino County Department of Public Health, Is Activity Complete? Yes</i>
66	Exercise:Evaluate Exercise: San Bernardino County HD <i>Partner: San Bernardino County Department of Public Health, Is Activity Complete? Yes</i>
67	Review ICS Presentation: Utah Department of Health <i>Partner: Utah Department of Health, Is Activity Complete? Yes</i>
68	Conduct hazard risk assessment: Washoe County <i>Partner: Washoe County Health Department, Is Activity Complete? Yes</i>
69	Compile laws and statutes regarding responsibilities in emergency: Inyo County <i>Partner: Inyo County Health Department, Is Activity Complete? Yes</i>
55,56,57, 7, 8	Review, develop, and/or assess SNS distribution plan: Tulare County <i>Partner: Tulare County Health and Human Services, Is Activity Complete? Yes</i>
58-62	Comprehensive all-hazards disaster plan: Inyo County <i>Partner: Inyo County Health Department, Is Activity Complete? Yes</i>
A1	Develop/write surge capacity annex: Santa Barbara County Health Department <i>Partner: Santa Barbara County Public Health Department, Is Activity Complete? Yes</i>

**University of California Los Angeles (UCLA) – Center for Public Health and Disasters –
School of Public Health**

Supportive Activities

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| 43 | Outreach activities to recruit for UCLA MPH program in Emergency public health
<i>Partner: Academic Program, Is Activity Complete? Yes</i> |
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No-Cost Extension Activities

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| E1 (4) | Online Training Needs Assessment Survey I, Tulare County |
| E2 (4) | Online Training Needs Assessment Survey I, Nevada |
| E3 (4) | Online Training Needs Assessment Survey II, Pilot for Licensed Clinical Partners |
| E4 (4) | Online Training Needs Assessment Survey II, Roll-out to Licensed Clinical Partners |

**University of Findlay – Center of Terrorism Preparedness –
School of Environmental and Emergency Management**

Education and Training Activities

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| 2 | Outreach Program:Develop curricula for Homeland Security training
<i>Partner: Office of Public Safety of the State of Ohio, Ohio Department of Education, Office of Domestic Preparedness of DHS, Ohio Homeland Security Training Alliance, St. Louis University Institute for Biosecurity, Battelle, SAIC, EG and G, PADCO, and others, Audience: Emergency responders, Anticipated Reach: 0, Total Reach: 2300, Is Activity Complete? Yes</i> |
| 3 | Learning Management System:Develop capacity to deliver Homeland Security training using e-learning technologies
<i>Partner: Office of Public Safety of the State of Ohio, Ohio Department of Education, Office of Domestic Preparedness of DHS, Ohio Homeland Security Training Alliance, St. Louis University Institute for Biosecurity, Battelle, SAIC, EG and G, PADCO, and others, Audience: Emergency responders, Anticipated Reach: 0, Total Reach: 200, Is Activity Complete? No</i> |

Partner-Requested Activities (Other Than Training)

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| 1 | Conduct assessment of needs in Homeland Security training areas
<i>Partner: Office of Public Safety of the State of Ohio, Ohio Department of Education, Office of Domestic Preparedness of DHS, Ohio Homeland Security Training Alliance, Is Activity Complete? No</i> |
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University of Illinois at Chicago (UIC) – Public Health Preparedness Center – School of Public Health

Education and Training Activities

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| 7 | Outreach Course:Online preparedness courses with certification - enroll 1000 public health workers access to online and certify completion for at least 400 workers
<i>Partner: Illinois DOH, Indiana DOH, City of Chicago Health Dept, Audience: State/ local PH Workers, Anticipated Reach: 1000, Total Reach: 2076, Is Activity Complete? Yes</i> |
| 8 | Academic Program:Basic PH emergency preparedness and response training - 18 learning hours provided to 200 public health students
<i>Partner: Academic program, Audience: Graduate Public Health Students, Anticipated Reach: 200, Total Reach: 209, Is Activity Complete? Yes</i> |
| 9 | Academic Program:Advance PH emergency preparedness and response training - provided to 50 public health students
<i>Partner: Academic program, Audience: Graduate Public Health Students, Anticipated Reach: 50, Total Reach: 24, Is Activity Complete? Yes</i> |

Partner-Requested Activities (Other Than Training)

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| 1 | Complete competency-based training needs assessment for 90% of 6300 state and local PH workers in Illinois
<i>Partner: Illinois Public Health Preparedness Center, Is Activity Complete? Yes</i> |
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University of Illinois at Chicago (UIC) – Public Health Preparedness Center – School of Public Health	
2	Job-Aid:Develop template/guidance to assist local health agencies to develop training plans using assessment results Partner: Illinois Department of Health and local health departments, Is Activity Complete? Yes
3	Job-Aid:Develop Illinois state PH workforce training plan based on results of worker assessments Partner: Illinois Department of Health, Is Activity Complete? Yes
4	Job-Aid:Develop local public health agency PH workforce training plans based on results of worker assessments Partner: Illinois Department of Health and local health departments, Is Activity Complete? Yes
5	Job-Aid:Assist Indiana in assessment of PH workers (minimum 10 agencies) and help develop state PH workforce preparedness training plan Partner: Indiana Department of Health, Is Activity Complete? Yes
6	Provide technical assistance to Illinois and Indiana local public health agencies seeking to meet Public Health Ready certification standard Partner: Chicago Department of Health, Is Activity Complete? Yes
10	Continue to certify emergency response coordinators and public health administrators Partner: Illinois Department of Public Health, Is Activity Complete? Yes
13	Job-Aid:Collaborate on the development of Illinois PH workforce development plan, state health agency and statewide PH strategic planning initiative Partner: Illinois Department of Health, Is Activity Complete? Yes
14	Assist Indiana in development of workforce component of public health infrastructure section of healthy Hoosiers plan Partner: Indiana Department of Health, Is Activity Complete? Yes
Supportive Activities	
11	Develop and deploy new content management system for online courses Partner: Illinois Public Health Preparedness Center, Is Activity Complete? No
12	Expand training resources through development of an LMS content management application --- centralized resource directory will enable sharing of educational modules, individual presentations, webcasts, etc. Partner: Illinois Public Health Preparedness Center, Is Activity Complete? Yes
15	Provide LMS demonstrations for requesting states Partner: Illinois Public Health Preparedness Center, Is Activity Complete? Yes
16	Learning Management System:Offer access to online courses to public health workers in other networks Partner: Illinois Public Health Preparedness Center, Is Activity Complete? Yes
17	Provide consultation and technical assistance to centers and states considering credentialing programs Partner: Illinois Public Health Preparedness Center, Is Activity Complete? Yes
18	Share workforce development plans Partner: Illinois Public Health Preparedness Center, Is Activity Complete? Yes
19	Learning Management System:Coordinate workgroup of states using IPHPC-model LMS Partner: Illinois Public Health Preparedness Center, Is Activity Complete? Yes

University of Iowa– Center for Public Health Preparedness – School of Public Health	
Education and Training Activities	
1	Outreach Program:Train the trainer preparedness education for public health workers - 3 onsite and 4 distance learning programs Partner: Iowa Dept of PH and Iowa association of local health officials, Audience: state and local public health workers, Anticipated Reach: 30, Total Reach: 35, Is Activity Complete? Yes
2	Conference:Public Health preparedness grand rounds – live delivery via Iowa Communications Network; archived via video- and audiotape, CDrom, DVD Partner: Iowa Dept of PH and Iowa association of local health officials, Audience: State and local PH workers, Anticipated Reach: 500, Total Reach: 519, Is Activity Complete? Yes

University of Iowa– Center for Public Health Preparedness – School of Public Health

3	Outreach Program: Train the trainer Associates Program on Exercise Design and Implementation <i>Partner:</i> Academic program in partnership with Iowa State DOPH and Iowa association of local health officials, <i>Audience:</i> alumni of train the trainer program, Anticipated Reach: 40, Total Reach: 35, Is Activity Complete? Yes
4	Outreach Course: Public Health Administrators Course – via archived streaming video on Prepare Iowa LMS <i>Partner:</i> Iowa Dept of PH and Iowa association of local health, <i>Audience:</i> Public Health leaders, Anticipated Reach: 50, Total Reach: 51, Is Activity Complete? Yes
5	Internships: Field Epidemiology Internship <i>Partner:</i> Academic program in partnership with Iowa association of Local Health Officials, <i>Audience:</i> Graduate student in Public Health, Anticipated Reach: 1, Total Reach: 1, Is Activity Complete? Yes
6	Outreach Program: “Iowanized” Office of Domestic Preparedness Courses – customized for upper Midwest <i>Partner:</i> Iowa Dept of PH and Iowa association of local health officials, <i>Audience:</i> local public health workers, Anticipated Reach: 120, Total Reach: 79, Is Activity Complete? No
7	Exercise: Board of Supervisors Tabletop Exercise – onsite course <i>Partner:</i> Iowa Association of County Emergency Officers and state association of counties, <i>Audience:</i> members of county Boards of Supervisors, Anticipated Reach: 50, Total Reach: 75, Is Activity Complete? Yes
8	Institutes: Cross borders roundtable – onsite program <i>Partner:</i> Departments of Health in Iowa, South Dakota, Nebraska, Minnesota, <i>Audience:</i> CDC/BT cooperative agreement focus area leads, HRSA cooperative agreement leads, and regional BT coordinators from 6 upper Midwest states and 3 Canadian provinces, Anticipated Reach: 100, Total Reach: 117, Is Activity Complete? Yes
9	Outreach Course: Ethical Leadership in times of crisis – onsite program <i>Partner:</i> Iowa Association on Local Health Officials, <i>Audience:</i> Focus Area Leads for CDC/BT Cooperative Agreement and HRSA Cooperative Agreement, Regional BT Coordinators from 6 states in the Upper Midwest and 3 Canadian Provinces, Anticipated Reach: 100, Total Reach: 71, Is Activity Complete? Yes
10	Outreach Course: Food testing training module – online delivery via the Prepare Iowa LMS <i>Partner:</i> Iowa Dept of PH, Iowa State Hygienic laboratory, <i>Audience:</i> laboratorians, nurses, physicians, Anticipated Reach: 60, Total Reach: 18, Is Activity Complete? Yes
11	Academic Program: Preparedness curriculum for public health nurses – via Iowa Communications Network and onsite <i>Partner:</i> Academic program, <i>Audience:</i> Undergraduate nursing students in RN to BSN program, Anticipated Reach: 70, Total Reach: 70, Is Activity Complete? Yes
12	Academic Program: Preparedness curriculum in Introduction to PH Preparedness - via internet, Iowa Communications Network and onsite <i>Partner:</i> Academic program, <i>Audience:</i> Undergrad and grad students, Anticipated Reach: 46, Total Reach: 41, Is Activity Complete? Yes
13	Scholarships: Upper Midwest CPHP Scholarship program – requires 4 courses offered via distance learning <i>Partner:</i> Iowa Dept of PH and Iowa association of local health officials, <i>Audience:</i> Local PH workers, Anticipated Reach: 20, Total Reach: 25, Is Activity Complete? Yes
14	Outreach Course: Healthcare Worker Safety course – in collaboration with UT Houston CPHP <i>Partner:</i> Iowa Dept of PH and Iowa association of local health officials, <i>Audience:</i> Hospital personnel, Anticipated Reach: 75, Total Reach: 90, Is Activity Complete? Yes
15	Outreach Course: Risk Communication Module – offered online via Prepare Iowa LMS <i>Partner:</i> Iowa Dept of PH, <i>Audience:</i> State and local PH workers, Anticipated Reach: 35, Total Reach: 43, Is Activity Complete? Yes
16	Outreach Course: Mental Health in Emergencies, focus on children <i>Partner:</i> Iowa Dept of PH and the state primary care associations, <i>Audience:</i> Clinical staff of State’s community health centers, Anticipated Reach: 30, Total Reach: 32, Is Activity Complete? Yes
17	Outreach Course: Quarantine and Isolation – online course delivery via Prepare Iowa LMS <i>Partner:</i> Iowa Dept of PH, <i>Audience:</i> State and local PH workers, Anticipated Reach: 35, Total Reach: 33, Is Activity Complete? Yes

University of <u>Iowa</u> – Center for Public Health Preparedness – School of Public Health	
18	Outreach Course: Critical Thinking course – available online via Prepare Iowa LMS <i>Partner: Iowa Dept of PH, Audience: State and local PH workers, Anticipated Reach: 35, Total Reach: 38, Is Activity Complete? Yes</i>
19	Outreach Program: Forensic Epidemiology, CDC curriculum modified for Upper Midwest – onsite trainings <i>Partner: Iowa Dept of PH and Iowa association of local health officials, Audience: State and local PH workers and public safety professionals, Anticipated Reach: 40, Total Reach: 17, Is Activity Complete? No</i>
20	Outreach Program: Zoonotic disease training for nurses - in collaboration with Iowa State CPHP/Center for Food Security and Public Health – onsite courses <i>Partner: Iowa Dept of PH and Iowa association of local health officials, Audience: PH nurses, Anticipated Reach: 25, Total Reach: 100, Is Activity Complete? Yes</i>
21	Outreach Program: ICS / NIMS training – offered online via Prepare Iowa LMS <i>Partner: Iowa Dept of PH, CDC/BT Cooperative Agreement leads, Audience: State and local PH workers, Anticipated Reach: 45, Total Reach: 59, Is Activity Complete? Yes</i>
22	Outreach Program: Basic Epidemiology Training – offered online via Prepare Iowa LMS <i>Partner: Iowa Dept of PH, CDC/BT Cooperative Agreement leads, Audience: State and local PH workers, Anticipated Reach: 45, Total Reach: 7, Is Activity Complete? Yes</i>
23	Outreach Program: Advanced Epidemiology Training – offered online via Prepare Iowa LMS <i>Partner: Iowa Dept of PH, CDC/BT Cooperative Agreement leads, Audience: State and local PH workers, Anticipated Reach: 45, Total Reach: 7, Is Activity Complete? Yes</i>
24	Outreach Program: All hazards topics in training – offered online via Prepare Iowa LMS <i>Partner: Iowa Dept of PH, CDC/BT Cooperative Agreement leads, Audience: State and local PH workers, Anticipated Reach: 45, Total Reach: 19, Is Activity Complete? Yes</i>
25	Outreach Course: Responding to future preparedness public health training needs in South Dakota and Nebraska (2 each) <i>Partner: South Dakota and Nebraska State Depts of PH, Audience: State and local PH workers, Anticipated Reach: 200, Total Reach: 156, Is Activity Complete? Yes</i>
26	Outreach Course: Responding to training needs identified by HRSA BT preparedness grant coordinators in Iowa, South Dakota, and Nebraska, (4 courses) <i>Partner: Iowa, South Dakota, and Nebraska HRSA-BT preparedness grant coordinators, Audience: hospital and healthcare workers, Anticipated Reach: 40, Total Reach: 470, Is Activity Complete? Yes</i>
No-Cost Extension Activities	
E1 (7)	Scholarships: Support current scholarship recipients to finish the U Iowa CPH Certificate Program. Intended to remove cost barrier in needs assessment by strengthening the knowledge and skills needed to identify and respond to PH threat and/or emergency among PH workf
E2 (7)	Job-Aid: Develop a toolkit for implementing at the existing Public Health Ready site, CPHP is partnering with.
E3 (7)	Learning Management System: Modify the PrepareIowa Learning Management System based on feedback from learners and stake holders; a collaborative effort between Iowa Dept of PH, Iowa CPHP and the UIC CPHP.
E4 (5)	Expand existing Train-the-Trainer. Specifically, develop a 1 ½ day on-site capstone for the program that will include a final table top simulation.

University of <u>Louisville</u> – Center for Deterrence of Bioterrorism and Biowarfare – Health Sciences Center	
Education and Training Activities	
1	Outreach Program: Bioterrorism response training for healthcare providers – onsite discipline-specific courses including simulations <i>Partner: Kentucky Department of Health, local public health agencies in 75 KY counties, Audience: clinicians, healthcare providers, 1st responders, medical students/residents, Anticipated Reach: 3000, Total Reach: 2956, Is Activity Complete? Yes</i>

University of <u>Louisville</u> – Center for Deterrence of Bioterrorism and Biowarfare – Health Sciences Center	
2	Outreach Course:Early detection of bioterrorist attack training for emergency room personnel and clinical laboratories – onsite course Partner: Kentucky Department of Health, Louisville Metro Emergency Management Agency, Audience: Emergency room personnel and clinical laboratorians, Anticipated Reach: 500, Total Reach: 593, Is Activity Complete? Yes
3	Outreach Course:Training modules for healthcare providers as first responders to bioterrorism events – distance learning course Partner: Kentucky Department of Health, Louisville Metro Emergency Management Agency, Texas Department of Health, various professional organizations, and state and local public health in Puerto Rico, Audience: Emergency room personnel, laboratorians, Anticipated Reach: 70, Total Reach: 289, Is Activity Complete? Yes
Partner-Requested Activities (Other Than Training)	
4	Develop advanced integrated information management systems (through capture and analysis of electronic health data) for disease surveillance and epidemiology Partner: Kentucky Hospital Association, Commonwealth of Kentucky's Department of Public Health, Louisville Metro Health Department, Emergint, INC., Strategic Health Systems, Inc., and various hospitals, Is Activity Complete? No
5	Develop communication methods to include extended metropolitan and rural regions to facilitate early recognition and coordinate responses to bioterrorist events Partner: Commonwealth of Kentucky's Department of Public Health, Kentucky Hospital Association, and Louisville Metro Health Department, Is Activity Complete? Yes

University of Medicine and Dentistry of <u>New Jersey</u> – Center for Public Health Preparedness – School of Public Health	
Education and Training Activities	
10	Outreach Course:PH and Mental Health coming together in Emergencies - 8 hour onsite course offered at 2 regional conferences Partner: New Jersey Department of Health and Senior Services, Audience: State and local PH workers, LINCOS agency personnel, school nurses, and mental health professionals/ traumatic loss counselors, Anticipated Reach: 500, Total Reach: 165, Is Activity Complete? No
11	Workshop:Psychological components of Disaster – distance-learning course adapted from SAMHSA Mental Health All-Hazards Disaster Planning Guide and IOM report on Psychological Consequences of BT Partner: New Jersey Department of Health and Senior Services, Audience: State and local public health workers, Anticipated Reach: 250, Total Reach: 0, Is Activity Complete? Yes
12	Outreach Course:Train the trainer on Psychological components of Disaster – 1-day onsite course Partner: New Jersey Department of Health and Senior Services, Audience: Health Educators from the NJ Society for Public Health Education, Anticipated Reach: 35, Total Reach: 65, Is Activity Complete? Yes
13	Seminar Series:Counter terrorism for occupational safety preparedness – 1.5 hour onsite Seminar Partner: New Jersey Department of Health and Senior Services, Audience: occupational physicians, occupational nurses, and certified industrial hygienists, Anticipated Reach: 50, Total Reach: 42, Is Activity Complete? Yes
14	Academic Program:Environmental and occupational medicine aspects of counterterrorism preparedness and response – RWJ Medical School - Formal classroom 2-hour lectures Partner: Academic program, Audience: first year medical students, Anticipated Reach: 160, Total Reach: 152, Is Activity Complete? Yes
15	Seminar Series:Preparedness for medical students in environmental and community medicine – 6-week, 12 hour onsite seminar Partner: Academic program, Audience: first year medical students, Anticipated Reach: 12, Total Reach: 8, Is Activity Complete? Yes

University of Medicine and Dentistry of <u>New Jersey</u> – Center for Public Health Preparedness – School of Public Health	
16	Seminar Series:Sustainable Preparedness for Medicine – 12 hour seminar <i>Partner: Academic program, Audience: first year medical students, Anticipated Reach: 12, Total Reach: 0, Is Activity Complete? No</i>
17	Academic Program:Preparedness education of medical students – 12 hour course with focus on biological hazards <i>Partner: New Jersey Department of Health and Senior Services, Audience: second year medical students, Anticipated Reach: 24, Total Reach: 24, Is Activity Complete? Yes</i>
18	Seminar Series:Occupational / Mental health Counter terrorism special seminar, national audience – 4 hour seminar to be presented at annual meeting of American College of Occupational and Emergency Medicine <i>Partner: New Jersey Department of Health and Senior Services, Audience: occupational physicians, Anticipated Reach: 100, Total Reach: 143, Is Activity Complete? Yes</i>
19	Seminar Series:Counter terrorism special seminar, New Jersey audience – 4 hour seminar at chapter meeting of ACOEM <i>Partner: New Jersey Department of Health and Senior Services, Audience: occupational physicians, Anticipated Reach: 40, Total Reach: 44, Is Activity Complete? Yes</i>
21	Seminar Series:Preparedness seminars (4) in weekly seminar series at RWJJMS/Rutgers Environmental and Occupational Health Sciences Institute <i>Partner: Academic program in Partnership with New Jersey Department of Health and Senior Services, Audience: physicians completing occupational medicine residency, Anticipated Reach: 20, Total Reach: 83, Is Activity Complete? Yes</i>
22	Seminar Series:Seminars for regional epidemiologists – 2 hour onsite seminars; topics --- to include preparedness focus --- upper and lower respiratory infections, influenza, hemorrhagic fevers, food borne and other GI illnesses, microbiology and serology lab studies, t <i>Partner: New Jersey Department of Health and Senior Services, Audience: regional epidemiologists, Anticipated Reach: 25, Total Reach: 295, Is Activity Complete? Yes</i>
24	Outreach Program:Preparedness and emerging issues training for regional epidemiologists – 1-hour distance learning programs via monthly teleconferences <i>Partner: New Jersey Department of Health and Senior Services, Audience: State, and regional epidemiologists and epidemiology staff, Anticipated Reach: 25, Total Reach: 70, Is Activity Complete? Yes</i>
A3	Outreach Program:Epidemiology lectures for non-epidemiologists <i>Partner: City of Newark Health Department and UMDNJ-New Jersey Medical School, Audience: Public health professionals in non-epidemiologist settings such as physicians, nurses, and other healthcare professionals., Anticipated Reach: 0, Total Reach: 50, Is Activity Complete? Yes</i>
A4	Outreach Program:Lectures given by Glenn Paulson, PhD, PI and Center Director, entitled "Local Preparedness Levels and Responder Needs for Weapons of Mass Destruction Attacks: The Current, and Sobering, U.S. Picture." <i>Partner: CPHPs at Hopkins, University of Albany, University of South Carolina, University of South Florida, Audience: Public health professionals including MPH students, SPH faculty and staff, and public health laboratory employees; law enforcement personnel, emergency management personnel and state government personnel, Anticipated Reach: 0, Total Reach: 243, Is Activity Complete? Yes</i>
A5	Outreach Program:Lectures given by Glenn Paulson, PhD, Center Director and PI, entitled "The Chemical Control Corporation: A Narrowly Averted Occupational & Environmental Health Disaster" <i>Partner: CPHP at University of South Carolina, Audience: MPH students and faculty, Anticipated Reach: 39, Total Reach: 39, Is Activity Complete? Yes</i>
Partner-Requested Activities (Other Than Training)	
25	Exercise:Public health table top exercises <i>Partner: New Jersey Department of Health and Senior Services, Is Activity Complete? No</i>
A1	Newsletter:PHlash and New Jersey Prepared Together Newsletters <i>Partner: NJ Department of Health and Senior Services, Is Activity Complete? Yes</i>
A2	Exercise:TOPOFF 3 Volunteer Recruitment and Participation <i>Partner: NJ Department of Health and Senior Services, Is Activity Complete? Yes</i>
Supportive Activities	

University of Medicine and Dentistry of <u>New Jersey</u> – Center for Public Health Preparedness – School of Public Health	
20	Presentation of CPHP Work:Respiratory protection for 1st responders and receivers: present methodology and final peer review of reference materials Partner: Academic program, Is Activity Complete? Yes
26	Provide Instructors for 40-hour PH preparedness course Partner: New Jersey Department of Health and Senior Services, Is Activity Complete? Yes
A6	Presentation of CPHP Work:Regional Preparedness for Radiological Incidents and Accidents Partner: U.S. Department of Homeland Security, Is Activity Complete? Yes

University of <u>Miami</u> – Center for Hispanic Disaster Training – College of Medicine	
<i>Education and Training Activities</i>	
2	Outreach Course:Disaster Preparedness Education for Hispanic Immigrant Community Partner: Faith-based organizations, PanAmerican Health Organization, University of Costa Rica, Central University of Venezuela, State of Aragua Health Department Emergency Preparedness Center (DIPREM), Universidad de Oriente, Bolivar State Office of Emergency Mana, Audience: public health professionals, Hispanic leaders, citizens, and families, Anticipated Reach: 2000, Total Reach: 3220, Is Activity Complete? No
<i>Supportive Activities</i>	
1	Partner Meetings:Convening expert Hispanic staff to guide curriculum development Partner: PanAmerican Health Organization, University of Costa Rica, Central University of Venezuela, State of Aragua Health Department Emergency Preparedness Center (DIPREM), Universidad de Oriente, Bolivar State Office of Emergency Management, Universidad de Buen, Is Activity Complete? Yes
3	Partner Meetings:Mobilizing effective national and international collaboration for dissemination of training resources Partner: 'PanAmerican Health Organization, University of Costa Rica, Central University of Venezuela, State of Aragua Health Department Emergency Preparedness Center (DIPREM), Universidad de Oriente, Bolivar State Office of Emergency Management, Universidad de Bue, Is Activity Complete? Yes

University of <u>Michigan</u> – Center for Public Health Preparedness – School of Public Health	
<i>Education and Training Activities</i>	
2	Outreach Course:Chemical terrorism, onsite training Partner: Michigan DCH and MALPH, Audience: state and local PH workers, Anticipated Reach: 40, Total Reach: 40, Is Activity Complete? Yes
3	Exercise:Statewide smallpox exercise and simulated smallpox vaccine clinic Partner: Michigan DCH and MALPH, Audience: state and local PH workers, Anticipated Reach: 600, Total Reach: 670, Is Activity Complete? Yes
4	Outreach Course:Demystifying data, online course Partner: Michigan DCH and MALPH, Audience: state and local PH workers, Anticipated Reach: 20, Total Reach: 30, Is Activity Complete? Yes
7,12,16,20,27	Outreach Course:BT and Epidemiology for Non-Epidemiologists, onsite, 3 course offerings Partner: Michigan DCH and MALPH, Audience: state and local PH workers, Anticipated Reach: 300, Total Reach: 307, Is Activity Complete? Yes
8,13	Outreach Course:Awareness level on-site training course on zoonotic diseases, animal health and human health surveillance, veterinary medicine Partner: Michigan DCH and MALPH; Note: collaborating with Iowa State CPHP, Audience: environmental health workers in state and local health departments, Anticipated Reach: 200, Total Reach: 102, Is Activity Complete? Yes
9	Influenza pandemic symposium, onsite and web-cast Partner: Michigan DCH and MALPH, Audience: state and local PH workers, Anticipated Reach: 700, Total Reach: 500, Is Activity Complete? Yes

University of <u>Michigan</u> – Center for Public Health Preparedness – School of Public Health	
14	Outreach Course:Pediatrics and Bioterrorism, onsite course <i>Partner: Michigan DCH and MALPH, Audience: N/A, Anticipated Reach: 400, Total Reach: 280, Is Activity Complete? Yes</i>
17	Outreach Course:BT Preparedness for Michigan Dental Professionals <i>Partner: Michigan DCH and MALPH note: Adapting, sharing info/materials with Columbia and UCLA CPHPs, Audience: dentists and dental professionals, Anticipated Reach: 150, Total Reach: 111, Is Activity Complete? Yes</i>
18	Outreach Course:Chemical terrorism, onsite course, 3 sessions <i>Partner: Michigan DCH and MALPH, Audience: state and local PH workers, Anticipated Reach: 450, Total Reach: 190, Is Activity Complete? Yes</i>
19	Conference:Media Training Summit - to evaluate risk communication plans and address communication needs of special populations <i>Partner: Michigan DCH and MALPH, Audience: state and local PH workers, hospital health officials, and information officers, Anticipated Reach: 75, Total Reach: 71, Is Activity Complete? Yes</i>
21	Outreach Course:Incident Command and operational plan, onsite course <i>Partner: Michigan DCH and MALPH, Audience: state and local PH workers, Anticipated Reach: 50, Total Reach: 85, Is Activity Complete? Yes</i>
22	Internships:Graduate summer student Preparedness internship program <i>Partner: Academic program, Audience: Grad students, Anticipated Reach: 12, Total Reach: 3, Is Activity Complete? Yes</i>
23, 25	Workshop:MI-INFO Informatics Workshop - 2 offering <i>Partner: Michigan DCH and MALPH, Audience: state and local PH workers, Anticipated Reach: 50, Total Reach: 9, Is Activity Complete? Yes</i>
24	Scholarships:Preparedness Scholarships/ Traineeships for state and local PH workers <i>Partner: Michigan DCH and MALPH, Audience: state and local PH workers, Anticipated Reach: 25, Total Reach: 27, Is Activity Complete? Yes</i>
A1	Preventive Medicine Residency Preparedness Training <i>Partner: N/A, Audience: N/A, Anticipated Reach: 0, Total Reach: 3, Is Activity Complete? Yes</i>
A2	Course Conversion to Online and CD ROM formats: Bioterrorism Planning and Response, Zoonotic Disease, Pediatrics and Bioterrorism Course Resources, Bioterrorism and Emergency Preparedness for Dental Professionals <i>Partner: N/A, Audience: N/A, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No</i>
<i>Partner-requested Activities (other than training)</i>	
5	Michigan Environmental Health preparedness needs assessment, Michigan Dept of Agriculture <i>Partner: Michigan DCH, Is Activity Complete? Yes</i>
28	Job-Aid:Development of evaluation tools with focus on drills and exercises to test capacity and identify new training needs <i>Partner: Michigan DCH and MALPH, Is Activity Complete? Yes</i>
29	Job-Aid:Continue to develop competency map <i>Partner: Michigan DCH and MALPH, Is Activity Complete? Yes</i>
<i>No-Cost Extension Activities</i>	
E15	BT, Emergencies and PH law, CD Rom and online

University of <u>Minnesota</u> – Center for Public Health Preparedness – School of Public Health	
<i>Education and Training Activities</i>	
1	Academic Program:Public Health Institute - preparedness focus – onsite program <i>Partner: Academic program in partnership with Minnesota, Wisconsin, North Dakota State health departments, Audience: Enrolled local public health workers, Anticipated Reach: 384, Total Reach: 709, Is Activity Complete? Yes</i>
2	Outreach Program:Public Health Emergency training – onsite program <i>Partner: Wisconsin Dept of Health and Family Services (WDHFS), Audience: State and local public health workers, Anticipated Reach: 495, Total Reach: 226, Is Activity Complete? No</i>

University of Minnesota – Center for Public Health Preparedness – School of Public Health

3	Institutes:Develop Public Health Institute mini-series <i>Partner: Wisconsin, North Dakota State health departments, Audience: Enrolled state and local PH workers unable to attend entire Institute, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes</i>
4	Outreach Program:Environmental Health Preparedness Training – onsite program <i>Partner: Minnesota, Wisconsin, North Dakota State health departments, Audience: State environmental health specialists, Anticipated Reach: 600, Total Reach: 145, Is Activity Complete? No</i>
5	Academic Program:Veterinary public health and executive program in public health preparedness <i>Partner: Academic program, Audience: Graduate students in public health and veterinary medicine, Anticipated Reach: 40, Total Reach: 100, Is Activity Complete? Yes</i>
7	Academic Program:Public health Certificate in preparedness response and recovery <i>Partner: Academic program, Audience: Enrolled students expected to be state or local PH workers, Anticipated Reach: 26, Total Reach: 12, Is Activity Complete? Yes</i>
8	Outreach Program:Competency mapping and preparedness training – onsite program <i>Partner: State of Wisconsin, Audience: State and local PH workers, Anticipated Reach: 180, Total Reach: 96, Is Activity Complete? Yes</i>
15	Outreach Program:Medical Reserve Corps training <i>Partner: Minnesota, Wisconsin, North Dakota State health departments, Audience: Medical Reserve Corps staff, state/ local medical volunteer units, Anticipated Reach: 1900, Total Reach: 358, Is Activity Complete? Yes</i>
16	Outreach Program:Public health Certificate in occupational health and safety preparedness <i>Partner: Academic program, Audience: Enrolled students expected to be state or local PH workers, healthcare workers, and human service professionals, Anticipated Reach: 25, Total Reach: 3, Is Activity Complete? Yes</i>
18	Conference:Food Safety and Biosecurity Roundtable <i>Partner: Academic program, Audience: SPH faculty and graduate students, Anticipated Reach: 125, Total Reach: 410, Is Activity Complete? Yes</i>
20	Workshop:Crisis Leadership Workshop (in collaboration with Iowa CPHP) – onsite <i>Partner: Minnesota, Wisconsin, N Dakota State health departments, Audience: State and local PH leaders, Anticipated Reach: 90, Total Reach: 71, Is Activity Complete? Yes</i>
<i>Partner-Requested Activities (Other Than Training)</i>	
14	Conference:Cross borders Roundtable <i>Partner: Minnesota, Wisconsin, N Dakota, S Dakota, Iowa and Nebraska State health departments, Is Activity Complete? Yes</i>
17	Conference:Impact Evaluation of preparedness training <i>Partner: Minnesota, Wisconsin, N Dakota State and local health departments for whom CPHP training is targeted, Is Activity Complete? Yes</i>
<i>Supportive Activities</i>	
9	Learning Management System:Learning Management system enhancement <i>Partner: To support CPHP preparedness training activities in partnership with State / local PH, Is Activity Complete? Yes</i>
10	Presentation of CPHP Work:Awareness-level Just-in-Time public health and emergency response training <i>Partner: Academic program in partnership with Minnesota, Wisconsin, N Dakota State health departments, Is Activity Complete? Yes</i>
11	Partner Meetings:Convene Preparedness Advisory Committee - Minnesota, N. Dakota, Wisconsin <i>Partner: Minnesota, Wisconsin, N Dakota State and local health departments, policy and education units, Is Activity Complete? Yes</i>
12	Connoisseur Critic Evaluation - to identify regional training efforts, maximize education resources, avoid duplicate efforts <i>Partner: Regional PH agencies and Universities engaged in preparedness education, Is Activity Complete? Yes</i>

University of <u>Nebraska</u> – Center for Rural Biosecurity – Medical Center	
<i>Partner-Requested Activities (Other Than Training)</i>	
1	Expand the Health Professions Tracking Center database to include agricultural-based professionals and organizations to meet technical assistance and educational needs of the state (Currently includes physicians, PAs, NPs, pharmacists, dentists, veterinarian <i>Partner: Nebraska Health and Human Services System, Nebraska Center for Bioterrorism Education, Nebraska Health Alert Network, Nebraska Institute of Agriculture and Natural Resources Cooperative Extension an 4-H, Is Activity Complete? No</i>
<i>Supportive Activities</i>	
2	Enhance existing software applications to take advantage of web-based applications and improve usability <i>Partner: N/A, Is Activity Complete? No</i>
3	Partner Meetings:Identify state and national public health preparedness organizations to further develop effective models for sharing expertise and workforce <i>Partner: N/A, Is Activity Complete? Yes</i>
4	Improve understanding of principles and approaches to achieving electronic data interoperability by laboratorians <i>Partner: Nebraska Health and Human Services System, Nebraska Public Health Laboratory Special Pathogens Branch, Nebraska Veterinary Diagnostic Laboratory, Food Safety Lab, Water Safety Lab, Is Activity Complete? No</i>
5	Improve integration of data standards among for distinct laboratories <i>Partner: Nebraska Health and Human Services System, Nebraska Public Health Laboratory Special Pathogens Branch, Nebraska Veterinary Diagnostic Laboratory, Food Safety Lab, Water Safety Lab, Is Activity Complete? Yes</i>
6	Implement an automated approach for collecting and integrating lab test data from human, animal and environmental sources <i>Partner: Nebraska Health and Human Services System, Nebraska Public Health Laboratory Special Pathogens Branch, Nebraska Veterinary Diagnostic Laboratory, Food Safety Lab, Water Safety Lab, Is Activity Complete? No</i>
7	Develop an integrated data repository for use by public health officials and government leaders <i>Partner: Nebraska Health and Human Services System, Is Activity Complete? Yes</i>

University of North Carolina (<u>UNC</u>) Chapel Hill – Center for Public Health Preparedness – School of Public Health	
<i>Education and Training Activities</i>	
1	Outreach Course:Online preparedness training modules – including topics in epidemiology, surveillance, forensic epi, infection control, communicable diseases, disaster management <i>Partner: North Carolina DOH, Tennessee DOH, Virginia DOH, and West Virginia DOH, Audience: state, local, and federal public health workers, Anticipated Reach: 2000, Total Reach: 3566, Is Activity Complete? Yes</i>
3	Seminar Series:Videoconference lunch and learn training series <i>Partner: Virginia DOH; Audience: State BT offices and regional public health training teams, Audience: State BT offices and regional public health training teams, Anticipated Reach: 420, Total Reach: 3840, Is Activity Complete? Yes</i>
4	Outreach Course:Face-to-face preparedness trainings at State Epi Teams conferences (NC, VA, TN) <i>Partner: North Carolina DOH, Tennessee DOH, Virginia DOH, Audience: State and local public health workers, epidemiologists and epi team members in NC, VA, and TN, Anticipated Reach: 650, Total Reach: 603, Is Activity Complete? Yes</i>
5	Outreach Course:Forensic Epidemiology courses, with additional scenarios <i>Partner: North Carolina DOH, and Tennessee DOH, Audience: Local and state public health workers and law enforcement personnel, Anticipated Reach: 200, Total Reach: 206, Is Activity Complete? Yes</i>

**University of North Carolina (UNC) Chapel Hill – Center for Public Health Preparedness –
School of Public Health**

6	Outreach Course: FOCUS on Field Epidemiology , online periodical of field epidemiology methods – includes slides, script, discussion questions for trainers, pre/post test for learners <i>Partner:</i> North Carolina DOH, Tennessee DOH, Virginia DOH, and West Virginia DOH, <i>Audience:</i> Periodical subscribers, <i>Anticipated Reach:</i> 900, <i>Total Reach:</i> 2528, <i>Is Activity Complete?</i> Yes
10	Academic Program: Graduate Certificate program in Field Epidemiology – new preparedness focus developed and supported by UNC CPHP <i>Partner:</i> Academic Program, <i>Audience:</i> Graduate public health students and enrolled local public health professionals, <i>Anticipated Reach:</i> 20, <i>Total Reach:</i> 118, <i>Is Activity Complete?</i> Yes
11	Academic Program: Public health preparedness academic training via graduate level coursework <i>Partner:</i> Academic Program, <i>Audience:</i> Graduate public health students and enrolled local public health professionals, <i>Anticipated Reach:</i> 125, <i>Total Reach:</i> 131, <i>Is Activity Complete?</i> Yes
12	Applied Epi Training for University Students: Team Epi Aid – applied experience-based training for students -- provide outbreak investigation and other emergency response services to state and local public health agencies <i>Partner:</i> Academic program in Partnership with State and Local health departments in North Carolina, Tennessee, Virginia, and West Virginia, <i>Audience:</i> Undergraduate and graduate public health, medicine, nursing and pharmacy students, <i>Anticipated Reach:</i> 110, <i>Total Reach:</i> 145, <i>Is Activity Complete?</i> Yes
16	Scholarships: Scholarships for Certificate in Community preparedness and Disaster management <i>Partner:</i> North Carolina DOH, Tennessee DOH, Virginia DOH, and West Virginia DOH, <i>Audience:</i> State/local public health workers in partners states, <i>Anticipated Reach:</i> 4, <i>Total Reach:</i> 7, <i>Is Activity Complete?</i> Yes
17	Scholarships: Scholarships for Southeast Public Health Leadership Institute – includes preparedness topics crisis leadership development and future preparedness issues <i>Partner:</i> North Carolina DOH, local health departments in North Carolina, <i>Audience:</i> State/local public health workers, <i>Anticipated Reach:</i> 10, <i>Total Reach:</i> 10, <i>Is Activity Complete?</i> Yes
18	Outreach Course: Face-to-face Epi Info training for local public health - in partnership with Southeast Public Health Training Center in South Carolina and West Virginia <i>Partner:</i> North Carolina DOH, Tennessee DOH, Virginia DOH, and West Virginia DOH, <i>Audience:</i> Local public health workers, <i>Anticipated Reach:</i> 200, <i>Total Reach:</i> 161, <i>Is Activity Complete?</i> Yes
A1	Outreach Course: Introduction to Communicable Disease Surveillance and Investigation course <i>Partner:</i> NC Division of Public Health, General Communicable Disease Branch, <i>Audience:</i> N/A, <i>Anticipated Reach:</i> 0, <i>Total Reach:</i> 122, <i>Is Activity Complete?</i> Yes
<i>Partner-Requested Activities (Other Than Training)</i>	
2	Websites: Online catalog of preparedness and train the trainer courses (need identified by Tennessee DOH) <i>Partner:</i> North Carolina DOH, Tennessee DOH, Virginia DOH, and West Virginia DOH, <i>Is Activity Complete?</i> Yes
7, 8	Partner Meetings: Regional conference calls and annual workshop for BT coordinators and Focus area A, B, G leads (NC, TN, VA, WV, SC) <i>Partner:</i> North Carolina DOH, South Carolina DOH, Tennessee DOH, Virginia DOH, and West Virginia DOH, <i>Is Activity Complete?</i> Yes
14	Workforce training needs assessment (NC, TN, VA, WV) <i>Partner:</i> North Carolina DOH, Tennessee DOH, Virginia DOH, and West Virginia DOH, <i>Is Activity Complete?</i> Yes
15	Agency training plans in local health departments in NC <i>Partner:</i> North Carolina DOH, <i>Is Activity Complete?</i> Yes
19	Partner Meetings: Technical assistance services for surveillance, data collection, analysis: NC Focus area B <i>Partner:</i> North Carolina DOH, <i>Is Activity Complete?</i> Yes
<i>Supportive Activities</i>	
9	Presentation of CPHP Work: Site visits to NC, TN, VA, WV, SC BT coordinators and focus area leads <i>Partner:</i> North Carolina DOH, <i>Is Activity Complete?</i> Yes
13	Technical assistance, evaluation of drills and exercises <i>Partner:</i> North Carolina DOH, <i>Is Activity Complete?</i> Yes
<i>No-Cost Extension Activities</i>	

**University of North Carolina (UNC) Chapel Hill – Center for Public Health Preparedness –
School of Public Health**

E1 (1, 3 and 5)	Public Health Ready: Participate in the Public Health Ready project with Arlington County Health Dept (VA) and Nashville-Davidson Metro Health Dept (TN). Assistance is being provided to these agencies, in the area of assessment and training, based on existing relationships
E2 (5)	Outreach Program: Develop 14 new online modules for use in Training Epi-Aid volunteers; this was started in previous project period (June 2004) and not yet completed.
E3 (3)	Analyze, report, print and mail results of completed needs assessments for the state of NC.
E4 (5)	Outreach Program: Develop 30 additional training modules that were identified as "high priority training needs for the state and local public health workers" based on completion of state-wide assessment. These are "are online adaptations of existing training materials"
E5 (4)	Complete already established needs assessments by the West Virginia Bureau for Public Health and NC Division of Public Health (extension was requested by the states in order to get a higher response rate and was granted by the CPHP)

University of Oklahoma – Southwest Center for Public Health Preparedness – College of Public Health

Education and Training Activities

1	Outreach Course: Biopreparedness for administrative and support staff – OK – onsite course Partner: Oklahoma State Dept of Health and County Health Departments, Audience: Public health workers – administrative and support staff, Anticipated Reach: 60, Total Reach: 5, Is Activity Complete? Yes
2	Outreach Program: Emergency response to domestic biological incidents - OK– onsite course Partner: Louisiana State University, National Center for Biomedical Research and Training Academy of Counter-Terrorist Education, Audience: State / local public health workers – midlevel supervisory personnel, Anticipated Reach: 120, Total Reach: 96, Is Activity Complete? Yes
3	Outreach Program: Epidemiology tools / SAS training – CO– onsite course Partner: Colorado State Dept of Health, Audience: Epidemiologists and other public health workers, Anticipated Reach: 665, Total Reach: 532, Is Activity Complete? Yes
4	Outreach Course: Bioterrorism and Emergency Preparedness for IHS Nurses Partner: Indian Health Service, Cherokee Nation, Choctaw Nation, Tulsa City/County Health Department, Rogers/LeFlore/Pittsburg County Health Departments, Audience: Indian Health Service nurses, Anticipated Reach: 25, Total Reach: 80, Is Activity Complete? Yes
5	Outreach Course: Water systems security – CO– onsite course Partner: Colorado State Dept of Health, Audience: Public health workers / professionals, Anticipated Reach: 40, Total Reach: 50, Is Activity Complete? Yes
6	Outreach Course: Response to crisis: Building an Effective Disaster Response Team training – OK– onsite course Partner: Oklahoma State Dept of Environmental Quality, Oklahoma Municipal Utility Providers, and the Oklahoma Water and Pollution Control Association, Audience: Water supply operators and security personnel, Anticipated Reach: 40, Total Reach: 266, Is Activity Complete? Yes
8	Workshop: Citizens Emergency response training – OK – onsite course Partner: Academic program in partnership with Oklahoma City Office of Emergency Management and OSU, Audience: University staff and interested persons in the community, Anticipated Reach: 200, Total Reach: 91, Is Activity Complete? Yes
9	Outreach Course: Communication for hospital divert status in times of emergency – OK – onsite course Partner: Oklahoma State Dept of Health, Audience: Emergency room staff and ambulance personnel, Anticipated Reach: 80, Total Reach: 50, Is Activity Complete? Yes
10	Outreach Course: Chlorine safety and emergency response – NM – onsite course Partner: New Mexico State Dept of Health, Audience: Water supply professionals and 1st responders, Anticipated Reach: 80, Total Reach: 110, Is Activity Complete? Yes
11	Outreach Course: Water sabotage – NM – onsite course Partner: New Mexico State Dept of Health, Audience: Water supply professionals and 1st responders, Anticipated Reach: 90, Total Reach: 39, Is Activity Complete? Yes

University of <u>Oklahoma</u> – Southwest Center for Public Health Preparedness – College of Public Health	
12	Outreach Course:HAZMAT awareness, operations and decontamination training – NM – onsite course Partner: New Mexico State Dept of Health, Audience: 1st responders, Anticipated Reach: 60, Total Reach: 143, Is Activity Complete? Yes
13	Outreach Course:Disaster mental health – NM – onsite course Partner: New Mexico State Dept of Health, Audience: Behavioral health care providers, including counselors, social workers, school nurses, Anticipated Reach: 30, Total Reach: 61, Is Activity Complete? Yes
14, 21	Outreach Program:Forensic Epidemiology, 2 offerings– OK – onsite course Partner: Federal Bureau of Investigation, Oklahoma State Bureau of Investigation, and CLEET, Audience: Epidemiologists, Anticipated Reach: 200, Total Reach: 84, Is Activity Complete? Yes
15, 16	Outreach Course:Public Health Staff Orientation Partner: Oklahoma State Dept of Health, Audience: public health emergency volunteers, Anticipated Reach: 50, Total Reach: 50, Is Activity Complete? Yes
17	Outreach Course:Answering the call – awareness level preparedness course – NM – onsite course Partner: New Mexico State Dept of Health, Audience: Public health workers, including PH nurses, physicians, veterinarians, pharmacists, tribal health representatives, counselors, school nurses, hospital staff, emergency managers, 1st responders, Anticipated Reach: 252, Total Reach: 317, Is Activity Complete? Yes
18	Academic Course:Water systems security training – OK – onsite course Partner: Academic program in partnership with Oklahoma State Dept of Health, Audience: Physician assistant students and Nurse Practitioner students, Anticipated Reach: 120, Total Reach: 50, Is Activity Complete? Yes
19	Outreach Course:Level I and Level II Course: Mental Health Disaster Trainer, Colorado Partner: Colorado State Dept of Health, Audience: Mental health professionals, Anticipated Reach: 90, Total Reach: 91, Is Activity Complete? Yes
20	Outreach Course:Train the trainer course, PH leaders – NM – onsite course Partner: New Mexico State Dept of Health, Audience: State Public health workers, community-based clinicians/ medical professionals, Anticipated Reach: 20, Total Reach: 20, Is Activity Complete? Yes
22	Outreach Course:ICS and NIMS training – OK – onsite course Partner: Oklahoma State Dept of Health and DEQ, Audience: State / local Public health workers, Anticipated Reach: 40, Total Reach: 0, Is Activity Complete? No
23	Outreach Course:Agents and Overview of Bioterrorism Partner: Academic program in Partnership with Oklahoma State Dept of Health and Ross State College Medical Laboratory Technology Program, Audience: Laboratorians and laboratory science students, Anticipated Reach: 40, Total Reach: 24, Is Activity Complete? Yes
24	Outreach Course:Emergency risk communication – NM – onsite course Partner: New Mexico State Dept of Health, Audience: Indian Health Service staff and emergency managers, Anticipated Reach: 100, Total Reach: 25, Is Activity Complete? Yes
25, 28	Outreach Course:Pharmacy vaccination training – OK – onsite course Partner: Oklahoma State Dept of Health, local OK health agencies, and Indian Health Service, Audience: Pharmacists, Anticipated Reach: 50, Total Reach: 132, Is Activity Complete? Yes
27	Outreach Program:BDLS and ADLS Train the Trainer and Training for Volunteers Partner: Oklahoma State Dept of Health and Medical College of Georgia, Center of Operational Medicine, Audience: hospital staff physicians, Anticipated Reach: 40, Total Reach: 41, Is Activity Complete? Yes
29	Outreach Course:PH Nurse preparedness orientation – onsite course archived to video Partner: Oklahoma State Dept of Health, Audience: Newly hired State PH nurses, Anticipated Reach: 5, Total Reach: 0, Is Activity Complete? No
30	Outreach Course:OPHA Pre conference preparedness training – onsite course Partner: Oklahoma Public Health Association, Audience: State / local Public health workers / professionals, Anticipated Reach: 200, Total Reach: 200, Is Activity Complete? Yes
31	Outreach Course:BT training for volunteers – OK – onsite course Partner: Oklahoma State Dept of Health and Tulsa City/County Health Department, Audience: volunteers, Anticipated Reach: 250, Total Reach: 68, Is Activity Complete? Yes
32	Outreach Course:Legal issues in emergency preparedness – NM – onsite course Partner: New Mexico State Dept of Health, Audience: State / local public health workers, including clinicians, managers, leaders, legal professionals, emergency managers, hospital managers, Anticipated Reach: 60, Total Reach: 12, Is Activity Complete? Yes

University of <u>Oklahoma</u> – Southwest Center for Public Health Preparedness – College of Public Health	
33	Outreach Program:Healthcare professionals preparedness update – onsite course <i>Partner: Oklahoma State Dept of Health and local OK PH agencies, Audience: healthcare professionals, Anticipated Reach: 50, Total Reach: 35, Is Activity Complete? Yes</i>
34	Outreach Course:BT training for volunteers – CO – onsite course <i>Partner: Colorado State Dept of Health, Audience: State public health workers and volunteers, Anticipated Reach: 40, Total Reach: 204, Is Activity Complete? Yes</i>
35	Outreach Course:Law Enforcement and Public Health <i>Partner: Colorado State Dept of Health, Audience: CODPHE- BT Trainers and Planners, Anticipated Reach: 80, Total Reach: 142, Is Activity Complete? Yes</i>
36	Outreach Course/Program w/ Exercise:Roles and responsibilities across disciplines of PH – CO – onsite course <i>Partner: Colorado State Dept of Health, Audience: State public health workers, medical providers, clinicians, healthcare professionals, and mental health workers, Anticipated Reach: 80, Total Reach: 126, Is Activity Complete? Yes</i>
37	Outreach Course:Smallpox vaccination training for licensed healthcare professionals – OK – onsite course <i>Partner: Oklahoma State Dept of Health, Oklahoma City/County Health Department, Tulsa City/County Health Department, and Medical Reserve Corps, Audience: licensed healthcare professionals, Anticipated Reach: 140, Total Reach: 0, Is Activity Complete? No</i>
38	Outreach Course:Legal aspects of PH preparedness – OK – onsite course <i>Partner: Oklahoma State Dept of Health, Audience: Hospital legal counsel, private attorneys and judges, Anticipated Reach: 40, Total Reach: 0, Is Activity Complete? No</i>
39	Outreach Course:BT training for volunteers – OK – onsite course <i>Partner: Tulsa City/County Health Department, Audience: citizen volunteers, Anticipated Reach: 35, Total Reach: 0, Is Activity Complete? No</i>
40	Outreach Course:Planning for Alternative Water Supplies Web-based Course <i>Partner: Talihina and Tahlequah tribal nations, Audience: tribal police, environmental authorities, healthcare professionals and staff, EMS staff, Anticipated Reach: 50, Total Reach: 0, Is Activity Complete? No</i>
41	Seminar Series:Emergency preparedness TeleHealth sessions – NM – onsite course <i>Partner: New Mexico State Dept of Health, Audience: rural tribal public health and medical workers, Anticipated Reach: 50, Total Reach: 99, Is Activity Complete? Yes</i>
42	Workshop:Radiological issues and burn blasts – OK – onsite course <i>Partner: Los Alamos National Laboratory and Midwest City Fire Department, Audience: State / local public health workers / professionals, Anticipated Reach: 40, Total Reach: 92, Is Activity Complete? Yes</i>
43	Outreach Course:Environmental issues in PH preparedness – NM – onsite course <i>Partner: New Mexico State Dept of Health, Audience: Emergency healthcare professionals and public health workers, Anticipated Reach: 15, Total Reach: 15, Is Activity Complete? Yes</i>
44	Outreach Program:Mental health preparedness for PH workers – OK – onsite course <i>Partner: Oklahoma State Dept of Health and Mental Health, Audience: State public health workers / professionals, Anticipated Reach: 90, Total Reach: 87, Is Activity Complete? Yes</i>
45	Outreach Course:Preparing for Psychological Consequences of Terrorism – OK – web based course <i>Partner: Oklahoma State Dept of Health, Audience: Oklahoma law enforcement personnel, Anticipated Reach: 90, Total Reach: 0, Is Activity Complete? No</i>
46	Outreach Program:HAZMAT challenge for 1st responders – NM – onsite course <i>Partner: New Mexico State Dept of Health, Audience: 1st responders, Anticipated Reach: 60, Total Reach: 87, Is Activity Complete? Yes</i>
47	Workshop:CERT challenge for volunteers – OK – onsite course <i>Partner: Oklahoma State Dept of Health and local OK PH agencies, Audience: Emergency citizen volunteers and interested persons in the community, Anticipated Reach: 50, Total Reach: 0, Is Activity Complete? No</i>
49	Outreach Course/Program w/ Exercise:Decontamination proficiency testing – onsite course <i>Partner: New Mexico State Dept of Health, Audience: 1st responders, including fire fighters, HAZMAT responders, military response teams, law enforcement officials, emergency medical workers, public health workers, and safety/health professionals, Anticipated Reach: 50, Total Reach: 214, Is Activity Complete? Yes</i>

University of <u>Oklahoma</u> – Southwest Center for Public Health Preparedness – College of Public Health	
A1	Outreach Course:Biopreparedness for Nursing Homes, Surviving Chaos: Partners in the Health Care Jungle Partner: Health Care Coordinators of Oklahoma, Audience: Nursing Home Administrators, Social Workers, and Case Managers, Anticipated Reach: 10, Total Reach: 10, Is Activity Complete? Yes
A2	Outreach Course:Antimicrobial Susceptibility Testing: Optimizing Use of 2--5 CLSI/NCCLS Standards, Tools for Performing Competency and More! Partner: National Laboratory Training Network and the Oklahoma State Department of Health, Audience: Laboratory professionals, Anticipated Reach: 50, Total Reach: 53, Is Activity Complete? Yes
A3	Conference:Tri-State Conference, Designing and Delivering Effective Public Health Preparedness and Response Exercises, A Blueprint for Success Partner: N/A, Audience: Public Health trainers, Anticipated Reach: 0, Total Reach: 54, Is Activity Complete? Yes
A4	Academic Course:Emergency Response Preparedness for Nursing Students Partner: Oklahoma State Department of Health and University of Oklahoma Health Sciences Center College of Nursing, Audience: Nursing Students, Anticipated Reach: 0, Total Reach: 42, Is Activity Complete? Yes
Partner-Requested Activities (Other Than Training)	
A9	Academic Course:Veterinary Educational CD-ROMS Partner: Oklahoma State Department of Health and University of Oklahoma Health Sciences Center College of Nursing, Is Activity Complete? No
No Cost Extension Activities	
E1 (2)	Finalize efforts to expand capacities in the school of public health to provide professional education and training in bioterrorism, infectious disease, and other public health threats, emergencies, and preparedness to state/local health agencies and National partners
E2 (5)	Partner Meetings:Continue efforts to work with state, local, and sovereign public health agencies and first responder entities to meet training needs of public health workers; sustain continual needs assessments with special focus on identifying gaps in knowledge and skills
E3 (5)	Partner Meetings:Continue efforts to work with state, local, and sovereign public health agencies to assess and continually meet the specific training needs in bioterrorism, infectious disease and other public health threats and emergencies
E4 (5)	Through combination of seminars, workshops, self-study instruction, web based short courses, graduate level courses presented in distance education (DE), and on-site formats continue addressing the needed and training for preparedness and response to bioterrorist events
E5 (5)	Outreach Course: Conduct a Risk Communication course in Tulsa OK
E6 (5)	Outreach Program:Conduct two courses targeted to nurses serving Native American Population. 1) McAlester OK for 80 participants 2) Tulsa OK for 50 participants
E7 (5)	Seminar Series:Sitlington Infectious Diseases Symposium (Biodefense, Bioterrorism & Emerging Infectious Diseases) focusing on the role of vetrinarians in bioterrorist events
E8 (5)	Institutes:Bioterrorism 101 for Oklahoma Librarians. The institute will help Oklahoma librarians develop knowledge of how to work in local communities to support bioterrorism preparedness plans.
E9 (5)	Outreach Course:Community Emergency Response Team training
E10 (5)	Outreach Course/Program w/ Exercise:Conduct Decontamination Proficiency Testing.

University of <u>Oklahoma</u> - Center for Biosecurity – Health Sciences Center & College of Public Health	
Education and Training Activities	
2	Symposium to evaluate a proto-type model regional health system for responding to terrorism and support consequence management Partner: Academic program, Audience: local emergency medicine physicians, healthcare providers, state and local public health workers, tribal health professionals, Anticipated Reach: 40, Total Reach: 75, Is Activity Complete? Yes
Supportive Activities	

1	Research and biomedical programs to enhance chemical, biological, radiological, or nuclear (CBRN) countermeasures and improve consequence management Partner: N/A, Is Activity Complete? Yes
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University of Pittsburgh – Center for Public Health Preparedness – School of Public Health

Education and Training Activities

4	Workshop: Workshop on Legal implications of Public health emergencies – offered as 1) onsite course at Pennsylvania Public Health Association annual meeting and 2) as an academic program Partner: Academic program in partnership with Pennsylvania DOH, Audience: State and local public health workers (1) and graduate PH students in Preparedness Certificate Program (2), Anticipated Reach: 40, Total Reach: 102, Is Activity Complete? Yes
6	Case study on Unified response to Hepatitis A outbreak in western PA Partner: Pennsylvania DOH, Audience: State and local public health workers, faculty, trainers, and professionals in public health preparedness, clinical health, and law, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No
9	Outreach Course: Statewide rural preparedness interactive training - delivered by satellite TV Partner: Pennsylvania DOH, Audience: Rural leaders in government, public health, healthcare, economic development, and education, Anticipated Reach: 200, Total Reach: 194, Is Activity Complete? Yes
11	Outreach Course: Clinician training in rural preparedness – offered onsite on regional basis Partner: Pennsylvania DOH, Audience: Rural clinicians and EMTs, Anticipated Reach: 30, Total Reach: 36, Is Activity Complete? Yes
12	Academic Program: Develop Surge capacity program for local health departments Partner: Pennsylvania DOH, Audience: Faculty, students, and staff of the Graduate School of Public Health, University of Pittsburgh, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? No
13	Academic Program: Graduate student certificate program in PH emergency preparedness and response – academic program offered also to PH workers via interactive television Partner: Academic Program, Audience: Graduate students in public health, clinical health professions, law, and social work; State and local PH workers/ professionals, Anticipated Reach: 73, Total Reach: 50, Is Activity Complete? No
14	Academic Program: Certificate program Preparedness Journal Club Partner: Academic Program, Audience: Graduate PH students enrolled in Preparedness Certificate Program, Anticipated Reach: 27, Total Reach: 25, Is Activity Complete? Yes
15	Outreach Course: Course development and approval for Disaster Mental Health Course Partner: Pennsylvania DOH, Audience: Graduate students of public health, clinical health professions, law, and social work and practicing professionals, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes
16	Outreach Course: Development and approvals for Certificate Program Fellowship Partner: Pennsylvania DOH, Audience: State and local PH workers and healthcare professionals enrolled in Preparedness Certificate Program, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes
17	Pittsburgh Bioterrorism lecture series (5 per year) Partner: Academic program in partnership with Pennsylvania DOH, Audience: Graduate students and faculty, state and local PH and healthcare workers, and community-based health practitioners, Anticipated Reach: 100, Total Reach: 150, Is Activity Complete? Yes
19	Outreach Course: 2-day Forensic Epidemiology course Partner: Pennsylvania DOH, Audience: State and local Public health workers / professionals and law-enforcement professionals, Anticipated Reach: 200, Total Reach: 103, Is Activity Complete? Yes
20	Academic Program: Planning, development and certification of Preparedness Training Curriculum - offered through Graduate School of Public Health Partner: Academic program in partnership with Pennsylvania DOH, Audience: State and local Public health / healthcare workers and professionals, Anticipated Reach: 20, Total Reach: 0, Is Activity Complete? No
21	On-demand satellite videoconference downlinks of preparedness-related programs Partner: Pennsylvania DOH, Audience: Faculty, students, and practicing PH/health professionals, Anticipated Reach: 50, Total Reach: 25, Is Activity Complete? Yes
22	Institutes: Pennsylvania Preparedness Leadership Institute – onsite sessions / courses Partner: Pennsylvania DOH, Audience: Practicing PH/ health professionals in teams recruited from Pennsylvania's Regional Counter-Terrorism Task Forces, Anticipated Reach: 72, Total Reach: 22, Is Activity Complete? Yes

University of <u>Pittsburgh</u> – Center for Public Health Preparedness – School of Public Health	
25	Outreach Program:Planning and development of Regional Preparedness Leadership program <i>Partner: Pennsylvania DOH, Audience: Practicing professionals in Pennsylvania's 9 Regional Counter-Terrorism Task Forces, Anticipated Reach: 0, Total Reach: 36, Is Activity Complete? Yes</i>
27	Outreach Course:Web-based Epidemiology course - developed for delivery via Pennsylvania LMS <i>Partner: Pennsylvania DOH, Audience: LMS licensees including state and local public health practitioners, hospital staff, and EMS professionals, Anticipated Reach: 50, Total Reach: 0, Is Activity Complete? No</i>
Partner-Requested Activities (Other Than Training)	
1	Job-Aid:Issue brief on Legal Preparedness for Public Health Emergency in Pennsylvania <i>Partner: Pennsylvania DOH, Is Activity Complete? Yes</i>
2	Conference:Convene policy forum on legal preparedness <i>Partner: Pennsylvania DOH, Is Activity Complete? Yes</i>
3	Workshop:Convene study panel to inform development of Manual for Legal Preparedness <i>Partner: Pennsylvania DOH, Is Activity Complete? No</i>
7	Job-Aid:Development of Rural preparedness planning toolkit <i>Partner: Pennsylvania DOH, Is Activity Complete? No</i>
Supportive Activities	
5	Learning Management System:Develop and support web portal for preparedness law <i>Partner: Academic program in partnership with Pennsylvania DOH, Is Activity Complete? Yes</i>
8	Conference:Participate and support rural preparedness agenda-setting national meeting, Sept 2004 <i>Partner: Academic program in Partnership with Pennsylvania DOH, Is Activity Complete? Yes</i>
23	Partner Meetings:Conference calls with PPLI scholars to advance team projects <i>Partner: Academic program in Partnership with Pennsylvania DOH, Is Activity Complete? Yes</i>
24	Job-Aid:PPLI Scholar mentoring program and alumni directory <i>Partner: Academic program in Partnership with Pennsylvania DOH, Is Activity Complete? Yes</i>
No Cost Extension Activities	
E1 (5)	Job-Aid:Purchase and installation of interactive TV document camera and monitor in ITV studio that will make it possible to transmit courses for the preparedness certificate program to remote locations.
E2 (2)	Job-Aid:CD Production for the recording of lectures from the Pittsburgh BT Lecture Series for wide distribution.
E3 (2)	Job-Aid:Centralize office space for better program infrastructure.
E4 (5)	Outreach Course:Train school nurses for Emergency response.
E5 (1)	Outreach Course:Convert preparedness law module to on-line format for PA LMS system.
E6 (5)	Work with Institute of Politics to conduct Policy Research to support Preparedness Law form.

University of <u>Pittsburgh</u> - Center for Biosecurity – Medical Center	
Supportive Activities	
1	Partner Meetings:Strategic Medical Intelligence Initiative to convene three blue-ribbon working groups for critical analysis and case studies of topics: 1. Bioterrorism detection strategies 2. Communication interfaces <i>Partner: Center for Biosecurity, University of Pittsburgh Graduate School of Public Health, University of Pittsburgh School of Law, Department of Justice, Office of Justice Programs, FBI, ACLU, University of Pittsburgh Medical Center, Is Activity Complete? No</i>

University of South Carolina - Center for Public Health Preparedness – School of Public Health

Education and Training Activities

1a	Outreach Course/Program w/ Exercise:Academy for Public Health emergency preparedness (APHEP): Significance and Contributions of Public Health, Forensic Epidemiology, Tabletop Exercise Design, Risk Communication, Tabletop Exercise Evaluation, Public Health Legal Preparedness, Best Practices <i>Partner: South Carolina State Dept of Health and Environmental Control (DHEC), Audience: 10 teams from across South Carolina comprised of local public health workers, local community first responders and emergency preparedness stakeholders, Anticipated Reach: 100, Total Reach: 102, Is Activity Complete? Yes</i>
2	Workshop:Coastal preparedness Workshop – focus on radiological terrorism preparedness <i>Partner: National Oceanic and Atmospheric Administration, Savannah River National Laboratory, and Department of Health and Environmental Control Trident Health District, Audience: federal, state, and local response agency professionals, Anticipated Reach: 80, Total Reach: 70, Is Activity Complete? Yes</i>
3	Outreach Course:Psychosocial team training – for leaders of public health district psychosocial preparedness teams <i>Partner: South Carolina DHEC Social Work Directors and Department of Mental Health, Audience: Leaders of public health district psychosocial teams, Anticipated Reach: 80, Total Reach: 1175, Is Activity Complete? Yes</i>
4	Presentation of CPHP Work:Laboratory preparedness training – for preparing laboratory response to chemical attack –guidance paper development and delivering training to hospital-based laboratorians <i>Partner: South Carolina DHEC, Focus Area D, Audience: Hospital laboratorians, Anticipated Reach: 80, Total Reach: 0, Is Activity Complete? No</i>
6	Outreach Course:Ethical Considerations and PH preparedness seminar course - a Pilot <i>Partner: Academic program, Audience: Graduate and undergraduate students, Anticipated Reach: 10, Total Reach: 4776, Is Activity Complete? Yes</i>
7	Seminar Series:Lunch and learn sessions – Monthly BT / readiness topics presented to university students <i>Partner: Academic program, Audience: Graduate and undergraduate students, Anticipated Reach: 100, Total Reach: 111, Is Activity Complete? Yes</i>

Partner-Requested Activities (Other Than Training)

5	Exercise:Agroterrorism tabletop exercise, Tennessee DOH <i>Partner: Tennessee State Department of Health, Is Activity Complete? No</i>
9	Public Health Ready:Project Public Health Ready Recognition <i>Partner: East Central Health District, Georgia, Is Activity Complete? Yes</i>

Supportive Activities

8	Academic Program:Dean's Faculty Scholars: evaluate and integrate preparedness training in SPH curriculum <i>Partner: Academic program, Is Activity Complete? No</i>
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No Cost Extension

E1 (1)	Outreach Course/Program w/ Exercise:Develop and implement the Academy for PH Emergency Preparedness (APHEP) - Disseminate lessons learned from the first year of Academy. Purpose is to to increase local capacity to response to acts of terrorism in SC.
E2 (1)	If funds permit, similar assistance will be offered to public health organizations in other states.
E3 (2)	Academic Program:Develop BT and emergency response elective for PH degree programs. Developing course materials for integration into curriculum. Topics include team building, facilitation skills, forensic epidemiology, evaluation skills, and exercise development.
E4 (2)	Faculty jointly appointed at the Arnold SPH and SC DHEC leverages Center resources. Providing supplies and travel fund for joint appointees.
E5 (2)	Presentation of CPHP Work:Presentations at professional conferences, internet, publications. Travel for presenters including HAM radio conference, psychosocial impacts conference, and GIS trainings.
E6 (3)	help prepare Class A laboratorians for BT. Facilitate collaboration of SC and TN Focus Area C staffs and further assistance with Class A laboratorian training in SC.
E7 (3)	Presentation of CPHP Work:Presentations at professional conferences, internet, publications. Speakers for psychosocial impacts conference, and trainer for GIS class.
E8 (3)	Exercise:A table-top exercise will be developed for evaluating coastal preparedness and a community exercise for evaluating the APHEP. Disseminate lessons from first coastal preparedness workshop and plan second workshop.

University of South Florida (USF) – Center for Public Health Preparedness – School of Public Health	
<i>Education and Training</i>	
1	Outreach Program:Advanced Crisis Leadership training – 4-day, onsite course, offered multiple times – topics in self-awareness, active listening, conflict negotiation, strategic decision making, team building and management Partner: Florida DOH, Audience: State PH professionals, including leaders in all 7 Florida preparedness regions, Anticipated Reach: 180, Total Reach: 110, Is Activity Complete? Yes
2	Outreach Program:Basic Crisis Leadership training – 2-day onsite course, offered multiple times – focus on crisis leadership for non-supervisors Partner: Florida DOH, Audience: State PH professionals, including leaders in all 7 Florida preparedness regions, and PH “agency teams”, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes
3	Outreach Course:Field Investigator Response Surveillance Training (FIRST) Epi training – 8-hour onsite course, offered multiple times Partner: Florida DOH, Audience: State PH professionals, including all 7 preparedness regions, non-epidemiologist, and Disease Intervention Specialist, Anticipated Reach: 210, Total Reach: 308, Is Activity Complete? Yes
4	Outreach Program:Advance Epidemiology Skills training - 24 hour onsite course for senior epidemiologists Partner: Florida DOH, Audience: State PH professionals, including all 7 preparedness regions, senior epidemiologists and Epidemic Intelligence Specialists, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes
6	Outreach Program:"Behavioral First Aid Specialist Training" (BFAST) – 16 hour onsite course Partner: Florida DOH, Audience: State PH professionals, including community mental health and healthcare professionals and paraprofessionals working in 7 Florida preparedness regions, Anticipated Reach: 200, Total Reach: 269, Is Activity Complete? Yes
7	Outreach Course:Children and trauma training – 8 hour onsite course Partner: Florida DOH, Audience: State PH professionals, community mental health workers, healthcare professionals and paraprofessionals, Anticipated Reach: 200, Total Reach: 124, Is Activity Complete? Yes
8	Outreach Course:Understanding compassion fatigue – 1 hour distance learning course Partner: Florida DOH, Audience: State PH professionals, community mental health workers, healthcare professionals and paraprofessionals, Anticipated Reach: 2169, Total Reach: 1063, Is Activity Complete? Yes
9	Outreach Course:Assuring cultural competency in Disaster response – 1.5 hour distance learning course Partner: Florida DOH, Audience: State PH professionals, mental health and healthcare professionals, Anticipated Reach: 819, Total Reach: 1028, Is Activity Complete? Yes
10	Outreach Course:Critical Incident stress management – 1 hour distance learning course, available via web, DVD, print materials Partner: Florida DOH, Audience: State PH professionals, mental health and healthcare professionals, Anticipated Reach: 275, Total Reach: 1028, Is Activity Complete? N/A
11	Outreach Course:Roles of leadership in coping with prolonged terrorism – 1 hour distance learning course Partner: Florida DOH, Audience: State PH professionals, mental health and healthcare professionals, Anticipated Reach: 1000, Total Reach: 0, Is Activity Complete? No
12	Outreach Course:Advanced “psychological first aid” – onsite course Partner: Florida DOH, Audience: State PH professionals, community mental health and healthcare professionals, Anticipated Reach: 0, Total Reach: 0, Is Activity Complete? Yes
<i>Partner-requested Activities (other than training)</i>	
5	Technical assistance for providing Forensic Epidemiology training in 4 Florida regions Partner: Florida DOH, Is Activity Complete? Yes
18	International efforts (exploratory) with US Virgin Islands Partner: US Virgin Islands Public Health, Is Activity Complete? Yes
<i>Supportive Activities</i>	
14	Websites:Maintain and enhance internal CPHP website and link to ASPH Partner: N/A, Is Activity Complete? N/A

University of South Florida (<u>USF</u>) – Center for Public Health Preparedness – School of Public Health	
<i>No Cost Extension</i>	
E1(5)	Collaborate at the regional and local level for training in areas under Focus Area B. At the request of officials of the Florida DOH, the center will provide support for a laboratory personnel training program presently under development by DOH employees
E2(5)	Based on evaluation results, revision of programs and materials developed and offered during the 2002-2003 grant year including Epidemiological Surge Capacity Training, Advanced Crisis Leadership Training, Bioterrorism Trauma Intervention Specialist Training
E3(2)	Continued collaboration with College faculty to refine, expand, and develop academic and non-academic certificate programs in Emergency Preparedness and in Bioterrorism Preparedness.
E4(2)	Continue collaboration with the University of South Florida faculty to develop certificates in the Psychosocial Dimensions of Terrorism including Field Traumatology, psychological first aid, critical incident stress management and other disaster mental health
E5(5)	Continue development of training curriculum and materials and materials in Level A pathogens, Influenza and SARS and other possible bioterrorism agents to serve as a key element in the "Advanced Epidiological Surge Capacity Training"
E6(5)	Continue to provide training in risk communication, media relations, crisis leadership and preparedness planning training through the Public Health Leadership Institute of Florida
E7(2,4)	Expand Web based resources including training modules and a comprehensive learner management system
E8(1)	Continue to explore training relationships with the government of other states and U.S. Territories. The center will provide existing bioterrorism preparedness training, materials, and information in the areas of Crisis Leadership, Epidemiological Surge
E9(5)	Provide additional technical assistance for additional training in Forensic Epidemiology. This will include assistance with the development of online course materials and registration.

University of <u>Texas-Houston</u> – Center for Biosecurity and Public Health Preparedness – School of Public Health	
<i>Education and Training Activities</i>	
1a	Outreach Course: Border health training: Nursing Bioterrorism – 2 hour onsite course Partner: Texas Dept of Health and local health departments in 40 border counties, Audience: Public health nurses and other frontline state and local public health workers, Anticipated Reach: 420, Total Reach: 758, Is Activity Complete? Yes
1b	Outreach Course: Border health training: Core Disaster Life Support – 4 hour onsite introductory, all-hazards, awareness level course Partner: Texas Dept of Health, local health departments in 40 border counties, DHS, Audience: 1st responders, community officials, business owners, concerned citizens workers, Anticipated Reach: 120, Total Reach: 182, Is Activity Complete? Yes
1c	Outreach Course: Border health training: Hazardous materials training – 2 hour onsite awareness level course – utilizes materials from CDC/ATSDR Managing Hazardous Materials Incidents course Partner: Texas Dept of Health and local health departments in 40 border counties, Audience: EMS and hospital emergency department personnel, including clinicians, Anticipated Reach: 40, Total Reach: 0, Is Activity Complete? No
1d	Outreach Course: Border health training: Weapons of mass effect training – 7-module onsite awareness level course using US Army curriculum Domestic Preparedness Training Program Partner: Texas Dept of Health and local health departments in 40 border counties, Audience: State and local public health workers, 1st responders, clinicians, Anticipated Reach: 85, Total Reach: 24, Is Activity Complete? Yes
2	Outreach Course: Public Health Law and Quarantine – onsite advanced-level course to follow Forensic Epi Partner: Texas Dept of Health, Audience: State and local public health workers and law enforcement officials, Anticipated Reach: 225, Total Reach: 94, Is Activity Complete? Yes

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3	<p>Outreach Course: T-Tier training by Texas A&M Rural SPH – onsite and distance learning-based public health preparedness academic course <i>Partner: Academic program offered at Texas A&M Rural SPH in partnership with Texas Dept of Health and local health departments in rural areas, Audience: rural, hard to reach local PH workers and law enforcement personnel, Anticipated Reach: 120, Total Reach: 81, Is Activity Complete? Yes</i></p>
4	<p>Outreach Course: AudioNet Interactive Public Health department drills <i>Partner: Texas DOH, Texas A&M University, Texas Public Health Ready sites, Audience: Hospitals, Coast Guard, State Health Department, Red Cross, and Office of Emergency Management, Anticipated Reach: 0, Total Reach: 200, Is Activity Complete? Yes</i></p>
5a	<p>Outreach Course: Preparedness training for Hawaii: Agents of Bioterrorism – awareness-level 12 week course offered via ITV to 5 Islands <i>Partner: Academic program offered by University of Hawaii in partnership with Hawaii Department of Health, Audience: State public health work force personnel and public health students, Anticipated Reach: 100, Total Reach: 94, Is Activity Complete? Yes</i></p>
5b	<p>Outreach Course: Preparedness training for Hawaii: All-Hazards course with focus on organizational aspects of preparedness – More-advanced level 12 week course to (follow 5a) – offered via ITV to 5 Islands <i>Partner: Academic program offered by University of Hawaii in partnership with Hawaii Department of Health, Audience: State public health work force personnel and public health students, Anticipated Reach: 100, Total Reach: 94, Is Activity Complete? Yes</i></p>
5c	<p>Outreach Course: Preparedness training for Hawaii: Risk communications – 4-8 hour interactive course, utilizing and adapting CDC Risk Communication curriculum <i>Partner: Hawaii Department of Health, Audience: State and local public health workers, Anticipated Reach: 120, Total Reach: 40, Is Activity Complete? No</i></p>
5d	<p>Outreach Course: Preparedness training for Hawaii: Nursing Bioterrorism preparedness – 2 hour onsite course <i>Partner: Hawaii Department of Health, Audience: State and local workers, PH nurses, Anticipated Reach: 250, Total Reach: 523, Is Activity Complete? No</i></p>
5e	<p>Exercise: Preparedness training for Hawaii: SARS Tabletop training exercise <i>Partner: Hawaii Department of Health, Audience: Senior State health department officials, Anticipated Reach: 20, Total Reach: 70, Is Activity Complete? Yes</i></p>
6	<p>Outreach Course: Annual preparedness training for Texas local Bioterrorism Coordinators – onsite course including topics planning, outbreak detection and response, disaster leadership <i>Partner: Texas DOH, Audience: Local Bioterrorism Coordinators, Anticipated Reach: 50, Total Reach: 35, Is Activity Complete? Yes</i></p>
7	<p>Outreach Course: Preparedness training for Veterinarians: Courses offered at 2 conferences, Texas and North Carolina <i>Partner: Texas DOH, University of North Carolina, Audience: Veterinarians, Anticipated Reach: 500, Total Reach: 469, Is Activity Complete? Yes</i></p>
8	<p>Conference: Annual Public Health Preparedness Training Summit – showcasing all training courses used by UT-Houston CPHP <i>Partner: Academic program in partnership with Texas DOH, Audience: Local public health workers/ professionals, Anticipated Reach: 250, Total Reach: 50, Is Activity Complete? Yes</i></p>
9a	<p>Outreach Course: Texas Association of Local Health Officials (TALHO) preparedness training: Nurse BT preparedness course (2-hour course offered via ITV <i>Partner: Texas Association of Local Health Officials, Texas DOH, Audience: State and local public health workers, PH nurses, Anticipated Reach: 0, Total Reach: 14, Is Activity Complete? Yes</i></p>
9b	<p>Texas Association of Local Health Officials (TALHO) preparedness training: PH grand rounds <i>Partner: Texas Association of Local Health Officials, Texas DOH, Audience: State and local public health workers, Anticipated Reach: 0, Total Reach: 85, Is Activity Complete? Yes</i></p>
9c	<p>Seminar Series: Texas Association of Local Health Officials (TALHO) preparedness training: Monthly topics in preparedness - offered via distance learning / ITV <i>Partner: Texas Association of Local Health Officials, Texas DOH, Audience: Local Health Departments, Anticipated Reach: 0, Total Reach: 159, Is Activity Complete? Yes</i></p>

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10	Public Health Ready: Support for Public Health Ready sites in Texas <i>Partner: Texas Association of Local Health Officials, Texas DOH, NACCHO, Audience: Local public Health workers, Anticipated Reach: 8, Total Reach: 146, Is Activity Complete? Yes</i>
11	Outreach Program: Preparedness Training and technical support, US Virgin Islands – including topics risk communication, media relations, communicable diseases, BT for nurses <i>Partner: USVI DOH, Audience: Local PH workers, PH nurses, Anticipated Reach: 200, Total Reach: 248, Is Activity Complete? Yes</i>
12	Outreach Course: Elderly / vulnerable population specialty training – 2 hour onsite awareness level course <i>Partner: HRSA, Center for Geriatric Medicine, Baylor College of Medicine, Audience: State and local Public Health workers, healthcare workers caring for elderly, Anticipated Reach: 100, Total Reach: 687, Is Activity Complete? Yes</i>
13	Outreach Course: Risk communication and media relations in disasters training – 4 or 8 hour onsite interactive course, modeled on CDC Risk Communications course <i>Partner: Texas DOH and USVI DOH, Audience: State and local PH workers, Anticipated Reach: 350, Total Reach: 340, Is Activity Complete? Yes</i>
14	Outreach Course: Radiological and Nuclear emergency public health training – onsite course <i>Partner: Texas DOH, Bureau of Radiation Control, Audience: State and local public Health workers, rural 1st responders, healthcare providers, clinicians, Anticipated Reach: 150, Total Reach: 401, Is Activity Complete? Yes</i>
15	Outreach Course/Program w/ Exercise: Public health Laboratory training – 2 hour onsite “hands on” course <i>Partner: Texas DOH, Division of Laboratories, Audience: Level A laboratorians, clinical laboratorians, Anticipated Reach: 200, Total Reach: 27, Is Activity Complete? Yes</i>
16	Outreach Program: Outbreak Detection and Response – 2-day onsite course <i>Partner: Texas DOH, Audience: State and local Public Health workers / professionals and clinicians, Anticipated Reach: 250, Total Reach: 181, Is Activity Complete? Yes</i>
17	Outreach Program: Public Health Leadership in disasters training - 2-day onsite course to be offered at each Texas PH Regional offices <i>Partner: Texas DOH, Audience: State and local public health leaders, Anticipated Reach: 160, Total Reach: 196, Is Activity Complete? Yes</i>
18	Exercise: Texas state-wide smallpox table top training exercise for physicians – onsite course, to be archived for distance learning <i>Partner: Texas DOH, Texas Medical Association, Audience: Physicians, Anticipated Reach: 400, Total Reach: 300, Is Activity Complete? Yes</i>
19	Outreach Course/Program w/ Exercise: Table top and interactive training for Biological and Radiological disasters for Missouri DOH – in partnership with St. Louis University CPHP – 3 day onsite course <i>Partner: Missouri DOH, Audience: State PH workers, Anticipated Reach: 0, Total Reach: 75, Is Activity Complete? Yes</i>
Supportive Activities	
A1	Presentation of CPHP Work: Publications and Presentations <i>Partner: N/A, Is Activity Complete?</i>
A2	Presentation of CPHP Work: Supercourse Lecture on Communicable Diseases Following Natural Disasters <i>Partner: University of Pittsburgh, Is Activity Complete?</i>
A3	Partner Meetings: Hawaii: Epi Surge <i>Partner: Hawaii Department of Health, Is Activity Complete?</i>
A4	Partner Meetings: Consultation in developing population based triage management system and leadership for management of casualties (Mental Health Branch, Department of Health) <i>Partner: N/A, Is Activity Complete?</i>
A5	Partner Meetings: Consultation in developing population based triage management system and leadership for management of casualties (University of Hawaii, Healthcare Association of Hawaii, and Hawaii Department of Health) <i>Partner: University of Hawaii and Hawaii Department of Health, Is Activity Complete?</i>
No Cost Extension	
E1 (9)	Exercise: AudioNet Interactive public health department drills

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E2	Presentation of CPHP Work: Travel Student EIS Program Director, plus four students to annual EIS conference to share findings over the past year
E3 (1 and 5)	Outreach Program: Preparedness training for Hawaii: Agents of Bioterrorism, awareness-level 12 week course offered via ITV to 5 Islands
E4 (1 and 5)	Outreach Course: Preparedness training for Hawaii: All-Hazards course with focus on organizational aspects of preparedness. More-advanced level 12 week course to (follow 5a) offered via ITV to 5 Islands
E5 (1 and 5)	Conference: Preparedness training for Hawaii: Kauai preparedness training summit, offering 10 training tracks from awareness-level to leadership training, plus week-long exercise

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Education and Training

4	Conference: Monthly Hot Topic Preparedness web-conferences (12) <i>Partner: State health departments from 6 Northwest states: Alaska, Idaho, Montana, Oregon, Washington, Wyoming and NW Portland Area Indian Health Board, Audience: State / local / tribal PH workers, healthcare providers, 1st responders, Anticipated Reach: 100, Total Reach: 884, Is Activity Complete? Yes</i>
5	Institutes: Summer Institute for Public Health Practice <i>Partner: Northwest state health departments and tribal nations, Audience: PH professionals, administrators, managers, leaders, Anticipated Reach: 100, Total Reach: 95, Is Activity Complete? Yes</i>
6	Institutes: Northwest Public Health Leadership Institute <i>Partner: Northwest state health departments and tribal nations, Audience: PH professionals with > 5 yr experience, and in/targeting leadership positions, Anticipated Reach: 30, Total Reach: 28, Is Activity Complete? No</i>
7	Institutes: Alaska Public Health Training Institute <i>Partner: Alaska Division of Public Health, Audience: State / local PH professionals, community partners, 1st responders, Anticipated Reach: 75, Total Reach: 133, Is Activity Complete? Yes</i>
8	Institutes: Oregon Public Health Training Institute <i>Partner: Oregon PH Services, Audience: State / local PH professionals, community partners, Anticipated Reach: 45, Total Reach: 67, Is Activity Complete? Yes</i>
9	Institutes: Montana Summer Institute for Public Health Practice <i>Partner: Montana Dept of Public Health and Human Services, Audience: State / local PH professionals, community partners, Anticipated Reach: 100, Total Reach: 92, Is Activity Complete? Yes</i>
11	Outreach Course: Public health preparedness Law training for Montana <i>Partner: Montana DOH, Audience: State / local PH workers, Anticipated Reach: 50, Total Reach: 0, Is Activity Complete? No</i>
12	Outreach Course: Public health preparedness law training, Wyoming <i>Partner: Wyoming DOH, Audience: State / local PH professionals, physicians, lawyers, Anticipated Reach: 35, Total Reach: 0, Is Activity Complete? No</i>
13	Outreach Course: Public health law preparedness online training module <i>Partner: Northwest state health departments and tribal nations, Audience: State / local PH workers, administrators, Anticipated Reach: 200, Total Reach: 19, Is Activity Complete? Yes</i>
14	Outreach Course: Forensic Epidemiology Courses <i>Partner: Washington State DOH, Audience: State / local PH workers / professionals, 1st responders, law enforcement, Anticipated Reach: 100, Total Reach: 85, Is Activity Complete? Yes</i>
15	Workshop: Forensic Epi/Crime Scene 101 Workshops, Wyoming <i>Partner: Wyoming DOH, Audience: State / local PH workers, 1st responders, Anticipated Reach: 100, Total Reach: 29, Is Activity Complete? Yes</i>
16	Outreach Course: Epidemiology web-based modules for local public health <i>Partner: Northwest state health departments and tribal nations, Audience: Local, frontline PH workers, Anticipated Reach: 350, Total Reach: 0, Is Activity Complete? Yes</i>
17	Outreach Course: BT 101 training for Northwest region Indian tribes in WA, OR, ID <i>Partner: Northwest region Indian tribes represented by NW Portland Area Indian Health Board, Audience: tribal PH professionals, Anticipated Reach: 50, Total Reach: 0, Is Activity Complete? No</i>

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19	Outreach Program: Mental health preparedness training for Idaho public health and healthcare providers <i>Partner: Idaho DOH, Audience: State/ local PH workers, hospital-based and other mental health workers, Anticipated Reach: 50, Total Reach: 94, Is Activity Complete? Yes</i>
21	Outreach Course: Mental health: preparedness and emergency response training modules - online <i>Partner: Northwest state health departments and tribal nations, Audience: Frontline state/local PH workers, preparedness planners, especially those who will interact with public during emergency, Anticipated Reach: 250, Total Reach: 0, Is Activity Complete? Yes</i>
23	Outreach Course/Program w/ Exercise: Strategic National Stockpile (SNS) training for Public Health in Seattle and King County <i>Partner: Seattle and King County HDs, Audience: Local PH workers and staff involved in SNS distribution and dispensing, Anticipated Reach: 100, Total Reach: 110, Is Activity Complete? Yes</i>
25	Outreach Course/Program w/ Exercise: Pharmaceutical preparedness and response modules – presentations, tabletop exercises <i>Partner: Northwest state health departments, Audience: State / local PH workers, health professionals involved in mass dispensing, Anticipated Reach: 100, Total Reach: 74, Is Activity Complete? Yes</i>
26	Outreach Course: Emergency risk communication training in online format – 5 modules <i>Partner: Northwest state health departments, Audience: pilot course with 40 front line staff, Anticipated Reach: 40, Total Reach: 15, Is Activity Complete? Yes</i>
27	Workshop: Preparedness and Response to Pandemic Flu Workshop for public health in Seattle and King County <i>Partner: Seattle and King County PH, Audience: Local PH workers and community partners involved with SNS activities and mass dispensing, Anticipated Reach: 40, Total Reach: 40, Is Activity Complete? Yes</i>
<i>Partner-requested Activities (other than training)</i>	
10	Educational programs to support Washington State preparedness training plan <i>Partner: Washington Dept of Health, Is Activity Complete? Yes</i>
18	Development of Incident Command System (ICS) course resources list for Montana <i>Partner: Montana DOH, Is Activity Complete? Yes</i>
28	Tech support and training on use of iLinc web conferencing <i>Partner: AK, ID, MT, OR, WA and WY Departments of Health and the Northwest Portland Area Indian Health Board, Is Activity Complete? Yes</i>
33	Public Health Ready: Provide assistance and resources to Project PH Ready sites in NW <i>Partner: Idaho District Health Departments 1-7, Gallatin City-County (Montana) Health Department, Public Health-Seattle& King County, Washington, Is Activity Complete? Yes</i>
34	Explore the development, criteria, and requirements for preparedness certification in Montana <i>Partner: Montana Public Health and Human Services, Is Activity Complete? Yes</i>
35	Assistance with the development of Montana preparedness training plan <i>Partner: Montana Public Health and Human Services, Is Activity Complete? No</i>
36	Link NWC activities with WA tribes to WA DOH training <i>Partner: Washington Tribes, Washington Department of Health, Is Activity Complete? Yes</i>
37	Partner Meetings: Identification of CPHP network training and resources for Washington State <i>Partner: Washington Department of Health, Is Activity Complete? Yes</i>
<i>Supportive Activities</i>	
1	Partner Meetings: Regional Network Steering Committee <i>Partner: AK, ID, MT, OR, WA and WY Departments of Health and Northwest Portland Area Indian Health Board, Is Activity Complete? Yes</i>
2	Partner Meetings: Facilitate use of national preparedness competencies <i>Partner: AK, ID, MT, OR, WA and WY Departments of Health and Northwest Portland Area Indian Health Board, Is Activity Complete? Yes</i>
3	Websites: Maintain online instructional materials repository <i>Partner: AK, ID, MT, OR, WA and WY Departments of Health (and Northwest Portland Area Indian Health Board, Is Activity Complete? Yes</i>
29	Partner Meetings: Public Health Emergency Preparedness and Response Education Committees <i>Partner: WA State Department of Health, AK Division of Public Health, MT Department of Public Health and Human Services, and PH preparedness and emergency response staff in ID, OR and WY, Is Activity Complete? Yes</i>
<i>No Cost Extension</i>	

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E1 (5)	Outreach Course: Complete the adaption of existing preparedness training models for use by public health workers. These adaptations include modifying existing courses into on-line modules and modifying existing courses developed by CPHP faculty in years past (2002).
E2 (5)	Institutes:Complete the support for the current Northwest Public Health Leadership Institute
E3 (3)	Complete the tribal needs assessments in Oregon and Idaho
E4 (5)	Complete the training evaluation project with the Washington State DOH
E5 (4)	Learning Management System:Complete the identification, purchase and implementation of a LMS
E6 (1)	Partner Meetings:Finish work in regional strategic planning towards preparedness activities, including state DOH, local health agencies and hospital systems